Subject Index, Volume 18, 2004

Abies grandis [Dougl.] Lindl. (grand fir), 913 Abies procera Rehd. (noble fir), 412 Abundance, 1658 Abundance index, 1378 Academic community, 291 (editorial) Acanthuridae (surgeonfish), 215 Accuracy, 855 (book review) Adaptation, 812 Adaptive evolution, 272 Adaptive management, 594 (book review), 621, 1525 Adjacency effects, 1424 Admixture, 1203 Advocacy, 86 AFLP (amplified fragment-length polymorphism), 1347 Africa, 1 (editorial), 1191 African elephant (Loxodonta africana), 1191 Agri-environment schemes, Agricultural commodity production systems, 17 Agriculture, 987, 1272 Agrochemicals, 1283 Agroecosystems, 1272, 1368 Akikiki (Oreomystis bairdi), 716 Alaka'i swamp, 716 Alien plants. See Exotic plants Allelic diversity, 1358 Allozymes, 1515 Alqueva reservoir, 189 Alternative agriculture, 1272 Amazonia, 201, 575, 799, 1099, 1315, 1562 Ambystoma maculatum (spotted salamander), 174 Amphibian populations, 1368, 1378, 1440 (book review), 1599 Amphibians, 174, 1149, 1154, 1156 Amplified fragment-length polymorphism, 1347 Animal behavior, 591 (book review) Animal dispersal, 1315 Annual ryegrass, 947 Anthropogenic disturbance, 201, 1368 Anthropology, 1164 (book review) Antilocapra americana (pronghorn), 320 Antitrust law, 1475 Anuran surveys, 1378 Aphanomyces astaci infection, 1466 Aphthona nigriscutis (flea beetle), 444

Aquariums, 86 Aquatic macrophytes, 1132 Aquatic turtle (Chrysemys picta), 758 Aquila adalberti (Spanish Imperial Eagle), 344, 726 Aquila beliaca (Eastern Imperial Eagle), 344 Araucaria, 238 Area-isolation model, 1110

Arid vegetation, 1504 Arthropods, 1272 Artificial illumination, 1435 Artificial nests, 369, 371, 373, 381 Artisanal fishing, 215

Asia, 136, 746, 1191, 1386, 1571

Asian elephant (Elephas maximus), 1191

Atlantic Forest, 1607

Australia, 281 (book review), 557, 1395, 1449 (editorial), 1579

Bali tiger, 1178 (letter), 1179 (letter) Barred Owls (Strix varia), 1347 Barrier effect, 1651 Bat dict, 1283, 1293 Bats, 1283, 1293 Bayesian approaches, 584, 646, 768 Beche-de-mer, 1395 Bees, 775, 1262 Behavioral variation, 705 Benthic assemblages, 215, 1579 Bighorn sheep (Ovis canadensis), 102 Bilogical monitoring, 570

Biodiversity, 255, 262, 302, 466, 500, 510, 597 (editorial), 616, 631, 655, 667, 831, 859 (editorial), 987, 1032, 1139, 1171 (book review), 1175 (editorial), 1254, 1283, 1449 (editorial), 1457, 1461, 1463, 1465, 1525, 1670, 1672, 1674, 1677

Biodiversity conservation, 775 Biodiversity impact, 17 Biodiversity loss, 1571, 1579 Biodiversity maintainence, 65 Biodiversity research, 478 Biogeographic classification, 1004 Biogeography, 1004, 1110, 1405 Biological control, 38, 50, 54, 58, 61, 444 Biological invasion. See Invasive speci-Biological invasions, 270, 557, 913, 1504 Biomonitoring, 677 Biosecurity, 1466

Biota dilution, 38 Bird diversity, 510

Birds, 156, 373, 381, 500, 510, 519, 667, 716, 733, 755, 1063, 1099, 1272, 1330, 1339, 1607, 1636. See also individually named species

Bison (Bison bison), 320 Black-capped Vireo (Vireo atricapilla), 519

Body mass, 557, 689 Body size, 698

BOLFOR II sustainable forestry project, 1452 (letter)

Boreal forest, 831, 1052

Borneo, 746

Botanical gardens, 86, 1441 (book review)

Brachyramphus marmoratus (Marbled Murrelet), 1088

Bray-Curtis similarity, 167 Brazil, 575, 1099, 1607 Breeding data, 148 Breeding program, 94, 548 Breeding sites, 156

Buffel grass (Cencbrus ciliaris L.), 1504 Buffer strip, 1052

Burned areas rehabilitation, 947, 1149, 1154, 1156 Burning. See Prescribed burning Butterflies, 489, 646, 1525, 1571

Cacao (cocoa) production, 17 Calamus zollingeri (rattan cane), 424 California, 538, 927, 1132 California Spotted Owl (Strix occidentalis occidentalis), 538 Calling males, 1599 Calling surveys, 1378 Canis lupus (gray wolf), 114, 1110 Captive breeding, 548, 1304 Captive populations, 705 Capture-recapture models, 570, 676 Carex davalliana, 1043 Caribbean, 215

Carnivores, 114, 698 Cascade range, Oregon, 913 Cash crop production systems, 17 Cassandra, 600 (letter), 601 (letter) Cat (Felis catus), 130, 310 Catastrophic wildfires, 878 Cattails (Typha spp.), 1132 Cauliflower coral (Pocillopora meandrina), 1645 Cenchrus ciliaris L. (buffel grass), 1504

Cereal grains, 947

Certhia familiaris (Eurasian treecreeper), 148 Cervus elaphus (elk), 320

Cettia diphone (Japanese Bush-Warbler), 716

Chamaedorea radicalis Mart. (palm), 822 Charitable giving, 1617

Checker-throated Woodpecker (Picus mentalis), 746

Chelydra serpentina (snapping turtle), 1143 Chile, 238

China, 613, 1139, 1386 Chiroptera, 1283, 1293

Chrysemys picta (painted turtle), 758, 1143 CI (Conservation International), 1452 (letter)

CIAs (conservation incentive agreements), 1454 (letter)

Circular buffers, 1599

Circus cyaneus (Hen Harrier), 350

Clearcutting, 1052 Climate change, 102, 890 Climatic suitability, 557

Subject Index, Volume 18, 2004

Abies grandis [Dougl.] Lindl. (grand fir), 913 Abies procera Rehd. (noble fir), 412 Abundance, 1658 Abundance index, 1378 Academic community, 291 (editorial) Acanthuridae (surgeonfish), 215 Accuracy, 855 (book review) Adaptation, 812 Adaptive evolution, 272 Adaptive management, 594 (book review), 621, 1525 Adjacency effects, 1424 Admixture, 1203 Advocacy, 86 AFLP (amplified fragment-length polymorphism), 1347 Africa, 1 (editorial), 1191 African elephant (Loxodonta africana), 1191 Agri-environment schemes, Agricultural commodity production systems, 17 Agriculture, 987, 1272 Agrochemicals, 1283 Agroecosystems, 1272, 1368 Akikiki (Oreomystis bairdi), 716 Alaka'i swamp, 716 Alien plants. See Exotic plants Allelic diversity, 1358 Allozymes, 1515 Alqueva reservoir, 189 Alternative agriculture, 1272 Amazonia, 201, 575, 799, 1099, 1315, 1562 Ambystoma maculatum (spotted salamander), 174 Amphibian populations, 1368, 1378, 1440 (book review), 1599 Amphibians, 174, 1149, 1154, 1156 Amplified fragment-length polymorphism, 1347 Animal behavior, 591 (book review) Animal dispersal, 1315 Annual ryegrass, 947 Anthropogenic disturbance, 201, 1368 Anthropology, 1164 (book review) Antilocapra americana (pronghorn), 320 Antitrust law, 1475 Anuran surveys, 1378 Aphanomyces astaci infection, 1466 Aphthona nigriscutis (flea beetle), 444

Aquariums, 86 Aquatic macrophytes, 1132 Aquatic turtle (Chrysemys picta), 758 Aquila adalberti (Spanish Imperial Eagle), 344, 726 Aquila beliaca (Eastern Imperial Eagle), 344 Araucaria, 238 Area-isolation model, 1110

Arid vegetation, 1504 Arthropods, 1272 Artificial illumination, 1435 Artificial nests, 369, 371, 373, 381 Artisanal fishing, 215

Asia, 136, 746, 1191, 1386, 1571

Asian elephant (Elephas maximus), 1191

Atlantic Forest, 1607

Australia, 281 (book review), 557, 1395, 1449 (editorial), 1579

Bali tiger, 1178 (letter), 1179 (letter) Barred Owls (Strix varia), 1347 Barrier effect, 1651 Bat dict, 1283, 1293 Bats, 1283, 1293 Bayesian approaches, 584, 646, 768 Beche-de-mer, 1395 Bees, 775, 1262 Behavioral variation, 705 Benthic assemblages, 215, 1579 Bighorn sheep (Ovis canadensis), 102 Bilogical monitoring, 570

Biodiversity, 255, 262, 302, 466, 500, 510, 597 (editorial), 616, 631, 655, 667, 831, 859 (editorial), 987, 1032, 1139, 1171 (book review), 1175 (editorial), 1254, 1283, 1449 (editorial), 1457, 1461, 1463, 1465, 1525, 1670, 1672, 1674, 1677

Biodiversity conservation, 775 Biodiversity impact, 17 Biodiversity loss, 1571, 1579 Biodiversity maintainence, 65 Biodiversity research, 478 Biogeographic classification, 1004 Biogeography, 1004, 1110, 1405 Biological control, 38, 50, 54, 58, 61, 444 Biological invasion. See Invasive speci-Biological invasions, 270, 557, 913, 1504 Biomonitoring, 677 Biosecurity, 1466

Biota dilution, 38 Bird diversity, 510

Birds, 156, 373, 381, 500, 510, 519, 667, 716, 733, 755, 1063, 1099, 1272, 1330, 1339, 1607, 1636. See also individually named species

Bison (Bison bison), 320 Black-capped Vireo (Vireo atricapilla), 519

Body mass, 557, 689 Body size, 698

BOLFOR II sustainable forestry project, 1452 (letter)

Boreal forest, 831, 1052

Borneo, 746

Botanical gardens, 86, 1441 (book review)

Brachyramphus marmoratus (Marbled Murrelet), 1088

Bray-Curtis similarity, 167 Brazil, 575, 1099, 1607 Breeding data, 148 Breeding program, 94, 548 Breeding sites, 156

Buffel grass (Cencbrus ciliaris L.), 1504 Buffer strip, 1052

Burned areas rehabilitation, 947, 1149, 1154, 1156 Burning. See Prescribed burning Butterflies, 489, 646, 1525, 1571

Cacao (cocoa) production, 17 Calamus zollingeri (rattan cane), 424 California, 538, 927, 1132 California Spotted Owl (Strix occidentalis occidentalis), 538 Calling males, 1599 Calling surveys, 1378 Canis lupus (gray wolf), 114, 1110 Captive breeding, 548, 1304 Captive populations, 705 Capture-recapture models, 570, 676 Carex davalliana, 1043 Caribbean, 215

Carnivores, 114, 698 Cascade range, Oregon, 913 Cash crop production systems, 17 Cassandra, 600 (letter), 601 (letter) Cat (Felis catus), 130, 310 Catastrophic wildfires, 878 Cattails (Typha spp.), 1132 Cauliflower coral (Pocillopora meandrina), 1645 Cenchrus ciliaris L. (buffel grass), 1504

Cereal grains, 947

Certhia familiaris (Eurasian treecreeper), 148 Cervus elaphus (elk), 320

Cettia diphone (Japanese Bush-Warbler), 716

Chamaedorea radicalis Mart. (palm), 822 Charitable giving, 1617

Checker-throated Woodpecker (Picus mentalis), 746

Chelydra serpentina (snapping turtle), 1143 Chile, 238

China, 613, 1139, 1386 Chiroptera, 1283, 1293

Chrysemys picta (painted turtle), 758, 1143 CI (Conservation International), 1452 (letter)

CIAs (conservation incentive agreements), 1454 (letter)

Circular buffers, 1599

Circus cyaneus (Hen Harrier), 350

Clearcutting, 1052 Climate change, 102, 890 Climatic suitability, 557

Clones, 1515

Clover, 1272

Coarse-filter conservation, 167

Cocoa production, 17, 1340 Coffee production, 17, 1262, 1340

Collateral data, 768

Collection-based institutions, 86 Collections, 86, 478, 1254

Colonization history, 676

Comanagement, 621

Commercial crops, 424

Commercial fishing, 1395

Common property, 621

Common Yellowthroat (Geoththlypis trichas). 156 Community-based conservation, 594 (book review), 621, 631, 859

(editorial)

Community similarity, 167

Compensatory mitigation, 401 Competitive exclusion, 1132

Complementarity, 255, 262

Computer simulations, 94

Conceptual models, 1245

Concessions, 1214

Conflict resolution, 350 Conifers, 412, 432, 913, 927, 1063, 1149, 1154, 1156

Connectivity, 156, 689, 1110, 1651

Conservation activity, 1175 (editorial), 1617

Conservation areas, 189

Conservation assessment, 255

Conservation banking, 639

Conservation behavior, 591 (book review), 1175 (editorial)

Conservation biologists, 4 (letter), 8 (letter), 9 (letter), 607

Conservation challenges, 995

Conservation easements, 65

Conservation education, 11, 86, 602, 1180

Conservation genetics, 584, 1347

Conservation incentive agreements, 1454 (letter)

Conservation index, 189

Conservation initiatives, 578

Conservation International, 1452 (letter)

Conservation landscapes, 839

Conservation literacy, 1180

Conservation management, 1175 (editorial) Conservation mission, 86

Conservation models, 859 (editorial)

Conservation objectives, 1589

Conservation paradigms, 859 (editorial) Conservation planning, 76, 272, 466, 799, 1004, 1063, 1110,

1677, 1682

Conservation principles, 1180

Conservation priorities, 698, 1063, 1636 Conservation programs, 1175 (editorial)

Conservation science, 600 (letter), 601 (letter), 850 (book review), 862, 866, 869,

883, 976

Conservation strategies, 65, 455, 597 (editorial)

Conservation targets, 655

Conservation tillage, 1272

Conspecific attraction, 519

Contingent choice, 401

Control cycle, 768 Coral damage, 1645

Coral-reef conservation, 1645

Coral reefs, 215

Cordillera Azul, 1562

Corridors, 126, 689

Corticosterone levels, 538

Costa Rica, 1440 (book review)

Cotton, 1272

Cougar (Puma concolor), 1163 (book review)

Cover crop, 1272

Crayfish pathology, 1466

Crayfish plague, 1466

Credibility theory, 768

Cremastra appendiculata, 1515

Crisis fatigue, 600 (letter), 601 (letter)

Crop pollination, 1262

Cross-boundary management, 1475

Cross-ecosystem linkages, 1424

Cross-taxon congruence, 167 Cynipidae (gall wasps), 1405

Cyprinidae, 189

Cyprinodon pecosensis (pecos pupfish), 1589

Cyprinodon variegatus (sheepshead minnow), 1589

Dadia reserve, Greece, 667

Dai nationality, 1139

Data analysis, 286 (book review), 854 (book review) Databases, 17, 478

Date mussel (Lithophaga lithophaga), 1417

Death assemblage, 1579

Decision analysis, 1541

Decision making, 54

Decision modeling, 350 Declining population paradigm, 1088

Deer, 114, 787

Deforestation, 249, 302, 1607, 1693 (book review)

Demographic stochasticity, 1078 Demography, 570, 1078, 1088

Density, 1658

Desert bighorn sheep (Ovis canadensis), 102

Desertification, 1417

Destructive fishery, 1417

Detectability, 570 Detection probability, 1378

Development, 758

Diffusion approximation, 1224 Digital line graph, 1233

Digital orthophoto, 1233 Digital raster graphic, 1233

Diptera, 1283

Disease, 1466

Dispersal, 676, 839

Distance matrix, 799

Distribution, 189

Disturbance, 201, 302, 937, 1541

Diversity patterns, 1525 mtDNA, 156, 1347

DNA analysis, 676

DNA fingerprinting, 1395

Douglas-fir (Pseudotsuga menzeisii). 412, 927

Durban Accord, 607

Eastern Imperial Eagle (Aquila beliaca), 344

Ecological concepts, 1405

Ecological consciousness, 1446 (book review) Ecological history, 267, 270

Ecological integrity, 976

Ecological principles, 957, 1457, 1461, 1463, 1465 Ecological sustainability, 1449 (editorial)

Ecological trap, 1482

Econometrics, 1617

Economic development, 510

Economic exploitation, 1386 Economic growth, 9 (letter), 1617

Economic incentives, 639

Economic systems, 1457, 1461, 1463, 1465

Economic trends, 1617 Ecoregion, 4 (letter), 1004

Ecosystem management, 594 (book review), 852 (book review),

1475

Ecosystem restoration, 455

Ecosystem services, 1262 Ecosystems, 167, 215, 280 (book review), 1272, 1368, 1424

Edge effects, 389, 1330

Edge type, 389

Edge width, 389

Effective population size, 1515 El Cielo Bioshpere Reserve, 822

El Niño, 249

Elaeis guineensis Jacq. (oil palm) production, 17

Elasticity analysis, 432

Elephants, 1191 Elephas maximus (Asian elephant), 1191

Elk (Cervus elaphus), 320

Empiricism, 768, 1171 (book review) Endangered species, 489, 519, 639, 716, 1224, 1304, 1347, 1386, 1624

Endangered Species Act, 1347

Endemism, 255, 262, 1339

Environmental crisis, 295, 299, 301

Environmental data, 1682 Environmental ethics, 585 (book review), 586 (book review), 587

(book review)

Environmental standards, 613

Environmental stochasticity, 432 Environmentalism, 995, 1694 (book review) Epiphytic macrolichens, 831 Episodic recruitment, 432 Epizootics, 1466 Eradication, 310 Erosion, 201, 937 Erosion control, 947 Ethics. See Environmental ethics Ethnobiology, 1562 Eupborbia esula L., 444 Eurasian lynx (Lynx europaeus), 344 Eurasian Treecreeper (Certhia familiaris), 148 Europe, 344, 775 European crayfish, 1466 European tree frog (Hyla arborea), 1599 Euscelidia (robber-fly genus), 478 Eutrophication, 1424 Evolution, 272, 698 Exotic mammals, 557 Exotic plants, 238, 444, 733 Exotic species, 38, 272, 557, 716, 787, 1171 (book review). See also Invasive species Expected heterozygosity, 1358 Experimental design, 286 (book review), 854 (book review) Extinction, 102, 344, 845, 1224, 1589, 1607, 1682 Extinction debt, 1110 Extinction modeling, 857 (book review) Extinction-prone species, 1571 Extinction rate, 570 Extinction risk, 1293, 1624

F statistics, 1043 Falco peregrinus (Peregrine Falcon), 1697 (book review) FAOSTAT database, 17 Farmland, 775, 987, 995 Faunal recovery, 302 Fecal analysis, 1293 Fecal corticosterone, 538 Feces, 676 Fecundity, 94 Felis catus (cat), 310 Fen meadows, 1043 Fences, 1651 Feral cats, 310 Field biology, 8 (letter) Field sparrow (Spizella pusilla), 373 Financing, 1617 Fine-scale diversity, 1032 Finland, 831 Fir trees, 412, 913, 927 Fire exclusion, 913 Fire frequency, 1553 Fire history, 890 Fire management, 903, 1533 Fire prevention, 968 Fire regimes, 927, 1533, 1541 Fire restoration, 976 Fire-return intervals, 1149, 1154, 1156, 1553 Fire severity, 927 Fire suppression, 874, 937, 1063 Fire susceptibility, 913 Fish, 1203 Fish assemblages, 215, 1417, 1589 Fish biomass, 215 Fish conservation, 189 Fish diversity, 201, 215 Fisheries, 280 (book review), 1021 Fishing, 215, 1395, 1417, 1645 Fitness, 1515 Flea beetle (Aphthona nigriscutis), 444 Florida, 1405 Florida Master Naturalist Program (FMNP), 11 Floristic composition, 799 Folk classification system, 1139 Foraging behavior, 1435 Forest birds, 381, 716, 733 Forest clearcutting, 1052 Forest-dependent mammal, 689 Forest edges, 238

Forest fragmentation, 148 Forest harvesting, 526 Forest health, 913 Forest industry, 575, 746, 1475 Forest management, 174, 575, 883 Forest products, 424, 822, 1562 Forest regeneration, 302 Forest restoration, 878, 903 Forest Service (U.S.), 874, 883 Forest thinning, 878, 903, 913 Forest valuation, 1562 Forestry, 586 (book review), 831 Forests, 302, 412, 913, 927, 957, 1032, 1562 Forward-selection model, 557 Fragmented forest, 148 Francis Marion National Forest, South Carolina, 1149, 1154, 1156 Freshwater crayfish, 1466 Freshwater reserves, 189 Freshwater turtles, 1143 Fuel-hazard reduction, 878, 968 Fungal (Aphanomyces astact) infection, 1466

Gall wasps (Cynipidae), 1405 Galveston Bay, Texas, 1214 Gamebird predation, 350 Gap analysis, 412 Gap crossing, 689 Garden model, 995 Gastropods, 1052 Gene flow, 1589 General circulation models, 890 Genetic diversity, 94, 156, 255, 332, 698, 1358 Genetic drift, 332, 1043, 1515 Genetic gap analysis, 412 Genetic introgression, 1203, 1589 Genetic markers, 156 Genetic monitoring, 676 Genetic resources, 412 Genetics, 412, 584, 1078, 1347 Genomic extinction, 1203 Geographic range, 557 Geoththlypis trichas (Common Yellowthroat), 156 Globalization, 585 (book review) Glycine max L. (soybean) production, 17 Gold mining, 201 Gorilla conservation, 1 (editorial) Grand fir (Abies grandis [Dougl.] Lindl.), 913 Grass fuels, 1533 Grasses, 947, 1132 Grasslands, 444, 455, 466, 1171 (book review) Gray wolf (Canis lupus), 114, 1110 Great Barrier Reef, Australia, 1395 Great Slaty Woodpecker (Mulleripicus pulverulentus), 746 Great South Bay, New York, 1214 Greater one-horned rhinoceros, 852 (book review) Greater Yellowstone ecosystem, 167 Green frog (Rana clamitans), 174 Green tree retention, 1052 Griffon Vulture (Gyps fulvus fulvus), 1078 Grizzly bear (Ursus arctos), 1110 Grizzly bear (Ursus arctos), 1665 Groupers (Serranidae), 215 Growth rates, 1395 Grunts (Haemulidae), 215 Grus vipio (White-naped Cranes), 136 Guadiana River Basin, Iberian peninsula, 189 Gulo gulo (Norwegian wolverine), 676 Gyps fulvus fulvus (Griffon Vulture), 1078

Habitat contours, 1245
Habitat degradation, 1424
Habitat fragmentation, 126, 148, 689, 758, 1043, 1283, 1651, 1658. See also
Landscape fragmentation
Habitat linkage, 500
Habitat loss, 1175 (editorial)
Habitat models, 1233
Habitat preservation, 831, 1032
Habitat protection, 86

Forest fires, 903, 913, 1149, 1154, 1156, 1553

Forest elephants, 1191

Habitat quality, 489, 1482 Habitat restoration, 38 Habitat selection, 519, 1482 Habitat specialist, 787 Habitat suitability maps, 1245 Haemulidae (grunts), 215

Hardwoods, 927

Harvest mouse (Micromys minutus), 548 Hawaii, 360, 716, 1645

Hen Harrier (Circus cyaneus), 350

Herbaria, 1254

Herbivorous fish, 215

Herpetofauna, 667, 968, 1440 (book review)

Heterogeneity, 1315 Heterosis, 812, 1203

Heterozygosity, 1358 Hierarchical partitioning, 102

Hippocampus monitoring, 1492

Historical change, 281 (book review), 455, 557, 852 (book review), 1579, 1693

(book review)

Hoddle proposal, 58 Holland (The Netherlands), 775

Holotburia nobilis (sea cucumber), 1395 Hope, 295, 299, 301

Hotspots, 698, 1032, 1063

Hover flies, 755

Huerquehue National Park, Southern Chile, 238

Human-carnivore conflict, 114, 1164 (book review), 1166 (book review)

Human development, 1424 Hunting effort, 1315 Hybridization, 1203, 1347, 1589 Hydrocharis morsus-ranae, 1132 Hyla arborea (European tree frog), 1599 Hylocichla mustelina (Wood Thrush), 1330

Hymenoptera, 1405

Iberian peninsula, 189

Iconography, 847 ICOs. See International conservation organizations

Icteria virens (Yellow-breasted Chat), 156

Ideology, 869

l'iwi (Vestiaria coccinea), 716

Illegal killing, 1191 Immigration, 676

Inbreeding, 332, 1078 Inbreeding depression, 1203 Incentives, 639, 1444 (book review), 1454 (letter)

India, 1553

Indicator taxa, 646, 667, 1063

Indigenous knowledge, 621, 631, 1139

Indigo Bunting (Passerina cyanea), 369, 373

Indonesia, 424, 1339 Insect biomass, 1689

Insect diversity, 227

Insect herbivores, 227, 444, 1405

Insectivores, 1283

Institution structures, 86

Institutional analysis of Hoddle, 58

Institutional structures, 65

Integrated pest management, 1272

International conservation, 607, 609, 613, 616, 619, 1670, 1672,

1674, 1677

International conservation organizations, 578, 859 (editorial), 1452 (letters),

1454 (letter) Introduced birds, 716

Introduced insects, 444 Introduced mammals, 557

Introduced plants, 444

Introduction strategies, 812

Introgression, 1203, 1589

Invasive species, 267, 360, 913, 1132, 1171 (book review), 1424, 1504, 1525,

1689, 1699 (book review). See also Biological invasions; Exotic species Invasive species management, 38, 54, 61, 267. See also Biological control

Inventory, 799

Invertebrate fishery, 1395

Invertebrates, 478

Irreplaceability, 655

Island biogeography, 1110, 1405

Island habitat, 310

Island populations, 716

Islands, 360

Isolation, 1043, 1110

Italy, 581

IUCN (World Conservation Union), 607, 609

Japan, 1164 (book review)

Japanese Bush-Warbler (Cettia diphone), 716

Japanese White-Eye (Zosterops japonicus), 716

Kalimantan, Indonesia, 249

Kaua'i forest bird populations, 716

Key habitat preservation, 831, 1032

Klamath-Siskiyou Region, California, 927

Kruger National Park, 1533

Lagopus lagopus (Red Grouse), 350

Land acquisition, 1214

Land management, 1562

Land snails, 1052

Land trusts, 65

Land use, 238, 1339, 1368

Land-use transformation, 466

LANDIS, 526

Landscape change, 281 (book review)

Landscape context, 238, 1330

Landscape ecology, 526

Landscape fragmentation, 148, 1121, 1233, 1245, 1262. See also

Habitat fragmentation Landscape models, 1245, 1262

Landscape pattern, 1233

Landscape type, 389

Landscape variables, 189

Latin America, 1440 (book review), 1444 (book review)

Leadership, 1 (editorial), 272 Leaf-chewing insects, 227, 444, 1405

Leaf harvest, 822

Leave no trace, 861 (letter)

Legal strategies, 1444 (book review)

Legislation, 1347, 1475

Leiothrix lutea (Red-billed Leiothrix), 716

Lichen, 831

Life-history traits, 557 Light pollution, 1435

Light trap, 1283

Lithophaga lithophaga (date mussel), 1417

Little brown skink (Scincella lateralis), 174

Livestock depredation, 114

Local institutions, 631

Lodgepole pine (Pinus contorta Dougl. ex), 913

Logging effects, 746, 957

Long-distance migration, 320 Longleaf pine (Pinus palustris Mill.), 1149, 1154, 1156

Lowland rainforest, 227

Loxodonta africana (African elephant), 1191

Loxodonta cyclotis (forest elephant), 1191

Lutjanidae (snappers), 215

Lynx europaeus (Eurasian lynx), 344 Lythrum salicaria (purple loosestrife), 1132

Macrofauna, 1579

Macrolichens, 831

Macrophytes, 1132

Maculinea alcon, 489 Mammal migration, 320

Mammalian predators, 126

Mammals, 288 (book review), 320, 557, 689

Managed species, 94

Management strategies, 38, 54, 61, 174, 350, 575, 594 (book review), 621, 822, 839, 852 (book review), 883, 903, 947, 957, 1163 (book review), 1175 (editorial), 1272, 1304, 1358, 1443 (book review), 1475, 1525, 1533, 1562, 1699 (book review)

Mantel test, 167

Mapping risk, 114

Marbled Murrelet (Brachyramphus marmoratus), 1088

Marine biogeography, 1004

Marine conservation, 847, 1021, 1160

Marine ecosystems, 215

Marine protected areas, 1004, 1021

Marshland, 401, 1424. See also Wetlands

Mate choice, 548

Matrix population models, 432

Maxostoma robustum (robust redhorse), 94

Meadow birds, 755 Meadows, 167, 755, 1043

Mediterranean Hippocampus Mission, 1492

Mediterranean region, 667

Mediterranean Sea, 1417, 1492

Metapopulation, 102, 1110

Metapopulation dynamics, 526

Metapopulation management, 839

Metapopulation migration, 332

Metareplication, 1658 Mexico, 822, 1504

Micromys minutus (harvest mouse), 548

Migrant birds, 156, 500

Migration, 320, 332, 500

Migratory Bird Treaty Act, 1347

MIKE (Monitoring the Illegal Killing of Elephants), 1191

Minimum-impact research, 861 (letter)

Minimum-impact suppresion tactics, 937 Minimum sets, 655

Minimum viable population, 1178 (letter), 1179 (letter) Missouri Botanical Garden, 1441 (book review)

Missouri Ozark Forest Ecosystem Project, 174

Mitigation, 401

Mitochondrial DNA markers, 156, 1347

Modeling, 102, 189, 350, 432, 526, 570, 646, 855 (book review), 857 (book review), 859 (editorial), 890, 995, 1110, 1233, 1245, 1262, 1315, 1378, 1504, 1541, 1651

Moderate Resolution Imaging Spectrometer (MODIS), 249

MOFEP (Missouri Ozark Forest Ecosystem Project), 174

Molecular markers, 1358

Molluscs, 1579

Monitoring the Illegal Killing of Elephants (MIKE), 1191

Monofilament fishing lines, 1645

Montane meadow communities, 167

Mortality rate, 768, 1143, 1651

Moths, 1063

Movement behavior, 689, 1099

MPAs (marine protected areas), 1004, 1021

Mudumalai Wildlife Sanctuary, 1553

Mulch, 947

Mulleripicus pulverulentus (Great Slaty Woodpecker), 746

Multisource introductions, 812

Museums, 86, 1254

Myles Standish State Forest, Massachusetts, 1063

Nashville Warbler (Vermitora ruficapilla), 156

National parks, 845, 1254

Natural enemies, 38, 61

Natural-enemy host range, 61

Natural fires, 1533

Natural habitat loss, 1571 Natural history, 6 (letter), 590 (book review)

Natural history collections, 1254

Natural history museums, 86

Natural resources, 852 (book review) Nature reserve, 444. See also Reserves

Near extinction, 344

Neotropical birds, 156, 500, 510

Neotropical mammals, 288 (book review)

Neotropical rainforest, 201

Neotropics, 201, 510

Nest predation, 148, 373, 381, 389, 733 Nest studies, 369, 371, 373, 381

Nest success, 381, 389, 1330

New England Wild Flower Society, 291 (editorial)

New Mexico, 1589

New Zealand, 1449 (editorial)

Niche breadth, 1293

Ninox strenua (Powerful Owl), 768

No-take areas, 1315

Noble fir (Abies procera Rehd.), 412

Noise, 726

Noncompliance, 1021

Noninvasive monitoring, 676

Noninvasive sampling method, 538

Nontarget effects, 38, 50, 61

Nontimber forest products, 424, 822

North American Amphibian Monitoring Program, 1378

North Atlantic, 280 (book review) Northern fence lizard (Sceloporus undulatus), 174

Norway, 1032

Norwegian wolverine (Gulo gulo), 676

Nothofagus, 238

NTFPs (nontimber forest products), 424, 822

Nupbar variegatum, 1132

Oak grassland, 455

Oak trees, 1405

Odocoileus virginianus (deer), 114

Offspring production, 94

Oil palm production, 17

Oldfield mouse (Peromyscus polionotus subgriseus), 705

Olfaction, 548

Oncorbynchus clarki lewisi (westslope cutthroat trout), 1203

Ontario, Canada, 1132

Open space, 294 (letter) Optimal management strategies, 1304 Optimization, 1541 Orchids, 667, 1515

Oreomystis bairdi ('akikiki), 716

"Orr's laws," 1457, 1461, 1463, 1465

Orthoptera, 667

Oryctologus cuniculus (rabbit), 344

Oryza sativa L. (rice) production, 17

Outbreeding, 812

Outbreeding depression, 1203

Overfishing, 1395, 1417

Overwintering locations, 156

Ovis canadensis (desert bighorn sheep), 102 Owls, 1347, 1696 (book review)

Ozark Forests, Missouri, 174

Pacific Basin, 1449 (editorial) Pacific Conservation Biology, 1449 (editorial)

Pacific islands, 360

Painted turtle (Chrysemys picta), 1143

Palm leaves, 822

Palms, 17, 822 Panama, 510

Panama Canal, 510

Panthera tigris balica (Bali tiger), 1178 (letter), 1179 (letter)

Panthera tigris (tiger), 839

Parrotfish (Scaridae), 215

Participation, 621

Passerina cyanea (Indigo Bunting), 369, 373 Patch-matrix-corridor model, 1245

Patch occupancy, 1378

Patriotism, 1694 (book review)

²¹⁰Pb dating, 1579

Pecos puptish (Cyprinodon pecosensis), 1589

Pecos River, New Mexico, 1589

People-wildlife relations, 1164 (book review), 1166 (book review)

Peregrine Falcon (Falco peregrinus), 1697 (book review) Peromyscus polionotus leucocephalus (Santa rosa beach mouse), 1435

Peromyscus potionotus subgriseus (Oldfield mouse), 705

Peru, 799, 1562 Pest management, 1272

Pest plants, 360

Phalaris arundinacea, 1132

Phenotypic evolution, 698

Philosophy, 589 (book review)

Phragmites australis (reed), 1424 Phylogenetic diversity, 156, 255, 698

Pine Barrens, 526

Pinus contorta Dougl. ex (lodgepole pine), 913

Pinus palustris Mill. (longleaf pine), 1149, 1154, 1156 Pinus ponderosa Dougl. ex Laws (ponderosa pine), 913

Pinus rigida Mill. (pitch pine), 1063

Pinus strobus, 1541

Pipelines, 607, 613

Pitch pine (Pinus rigida Mill.), 1063

Plant architecture hypothesis, 1405

Plant census, 570 Playa wetlands, 1368

Pocillopora meandrina, 1645

Pocillopora meandrina (cauliflower coral), 1645

Policy evaluation, 775

Political reform, 1 (editorial) Politics, 862, 866, 1694 (book review)

Pollination, 1262

Pollution, 937

Ponderosa pine (Pinus ponderosa Dougl. ex Laws), 913

Population declines, 1088 Population dynamics, 432, 1482

Population modeling, 432

Population persistence, 1043 Population size, 676

Population structure, 758

Population viability analysis, 526, 1078, 1110, 1178 (letter), 1179 (letter), 1224,

1624, 1651, 1665

Postfire management, 947, 957, 1149, 1154, 1156

Postfire seeding, 947

Potential distribution, 1504

Powerful Owl (Ninox strenua), 768

Predation, 114, 126, 148, 758

Predation effect, 310

Predator management, 350

Predators, 344, 373

Predictive model, 646

Prescribed burning, 878, 1149, 1154, 1156, 1533, 1541

Preservation, 401, 831, 1032

Priority areas, 189

Private land, 639

Private land conservation, 1444 (book review) Procnias tricarunculata (Three-wattled Bellbird), 500

Procyon lotor (raccoon), 373, 758

Production systems, 17

Pronghorn (Antilocapra americana), 320

Protected areas, 238, 609, 616, 787, 1004, 1021, 1110, 1214, 1670, 1672, 1674, 1677

Pseudotsuga menzeisii (Douglas-fir), 412, 927

Public lands, 883, 976

Puget Sound, Washington, 1214

Puma concolor (cougar), 1163 (book review)

Purple Ioosestrife (Lythrum salicaria), 1132

PVA. See Population viability analysis

Pyromancy, 874

Quercus ilicifolia Wang. (scrub oak), 1063

Rabbit (Oryctologus cuniculus), 344

Raccoon (Procyon lotor), 373, 758

Rainfall, 1533

Rainforest, 201, 227, 799, 1099, 1339

Rainforest birds, 1099

RAMAS, 526

Rana clamitans (green frog), 174

Range contraction, 716

Rapid adaptation, 272

Rapid assessment, 1139

Raptors, 344, 726

Rattan cane (Calamus zollingeri), 424

Recapture. See Capture-recapture models

Recolonization, 676

Recreational activity, 847

Red-backed voles, 1658

Red-billed leiothrix (Leiothrix lutea), 716

Red Grouse (Lagopus lagopus), 350

Red lists, 1032, 1636

Red squirrel (Tamiasciurus budsonicus), 689

Reed (Phragmites australis), 1424

Regulatory incentives, 639

Reintroduction programs, 705, 1078

Relationship analysis, 676

Relationship detection, 1525

Relative density, 1658

Relay stripcover, 1272

Release strategy, 705, 1078

Replication, 1658

Reproductive success, 1088

Reptiles, 174, 373, 1386, 1440 (book review)

Research methods, 861 (letter)

Reserve design, 733, 1021

Reserve selection, 655, 1121

Reserve size, 733

Reserves, 238, 444, 667, 822, 1052

Restoration, 38, 50, 299, 455, 903, 957, 976, 1525 Revisitation study, 570

Rhamnus frangula, 1132

Rhinoceros, 852 (book review)

Rice production, 17

Riparian corridors, 126

Riparian reserves, 1052 Risk assessment, 50, 360, 1224

Risk mapping, 114

Road avoidance, 1651

Road density, 1233, 1599

Road ecology, 850, 1233

Road mortality, 1143, 1651

Roadless areas, 927 Roads, 238, 726, 758, 850 (book review), 1099, 1143, 1651

Robber-fly genus (Euscelidia), 478

Robust redhorse (Maxostoma robustum), 94

Rocky Mountains, 1110

Russia, 136.

Rwanda, 1 (editorial)

Safe harbor, 639

Salix petiolaris (willow), 1132

Salt-cedar (Tamarix ramosissima Ledeb.), 1525

Salt marshes, 401, 1424

Salvage logging, 95

Sampling error, 1665

Sampling methods, 538, 799, 1525

Santa Rosa beach mouse (Peromyscus polionotus leucocephalus), 1435

Satellite tracking, 136

Savanna fire regimes, 1533 Scale, 621, 855 (book review), 1032, 1063

Scaridae (parrotfish), 215 Sceloporus undulatus (northern fence lizard), 174

Scent mark, 548

Scientific ethics, 867 Scincella lateralis (little brown skink), 174

Screening systems, 360

Scrub oak (Quercus ilicifolia Wang.), 1063

Scuba divers, 1492

Sea cucumber (Holotburia nobilis), 1395

Seahorse monitoring, 1492

Search effort, 1254

Seasonal migration, 500

Secondary forests, 302, 1562

Secondary habitat, 1607 Sedges, 1132

Sediment cores, 1579

Sedimentation, 201

Seeding, 947

SEPM (spatially explicit population model), 1110, 1651

Serpents, 1386

Serranidae (groupers), 215

Set-aside land, 987

Sex ratio, 1078, 1143

Sexual selection, 548 Shallow rocky reefs, 1417

Sharp-tailed Grouse (Tympanuchus phasianellus), 526

Sheepshead minnow (Cyprinodon variegatus), 1589

Shellfish, 1214, 1579

Sherman Act, 1475

Shore fishing, 1645

Shoreline development, 1424

Sierra Nevada, California, 538

Silviculture, 927

Simulation, 1541 Simulation modeling, 526

Single-source introductions, 812

Site occupancy models, 1378

Small habitats. See Habitat fragmentation Snakes, 373, 1386

Snappers (Lutjanidae), 215

Snapping turtle (Chelydra serpentina), 1143

Social capital, 631

Social concerns, 883

Social-ecological systems, 621

Society for Conservation Biology, 1180

Songbirds, 156, 373, 500, 519, 733, 1272, 1330

Sonoran region, California, 1132

Source-sink system, 1482

South Africa, 466, 1533

Southeast Asia, 1571

Southern High Plains, Texas, 1368

Soybean production, 17

Spanish Imperial Eagle (Aquila adalberti), 344, 726

Spatial genetic structure, 1515

Spatial heterogeneity, 1315

Spatial scale, 655

Spatial variation, 432

Spatially explicit harvest model, 1315

Spatially explicit population model, 1110, 1651

Spearman rank correlation, 167

Species conservation, 6 (letter), 616, 1636, 1670, 1672, 1674, 1677

Species data, 1682

Species diversity, 4 (letter), 444

Species expendability, 279 (book review)

Species loss, 787

Species-occurrence modeling, 855 (book review)

Species richness, 167, 227, 302, 646, 1063, 1132, 1339, 1405

Species triage, 279 (book review)

Specimen databases, 478 Specimen records, 478, 1504

Specimens, 1254

Spizella pusilla (field sparrow), 373

Spotted Owls (Strix occidentalis), 538, 1347

Spotted salamander (Ambystoma maculatum), 174

Stability, 913

Statistical techniques, 167, 286 (book review), 432, 584, 646, 768, 854

(book review), 1043, 1063, 1078, 1304, 1378

Steady state economy, 1617

Stochastic dynamic programming, 1304

Stochasticity, 432, 1078

Stream habitat, 201

Strix occidentalis caurina (Spotted Owls), 1347

Strix occidentalis occidentalis (California Spotted Owl), 538

Strix varia (barred owls), 1347

Submerged lands, 1214 Succession, 787

Succisa pratensis, 812, 1043

Suitability maps, 1245 Sulawesi, 1339

Supertree, 698

Supplemental breeding program, 94

Surface-fire regimes, 1541

Surgeonfish (Acanthuridae), 215

Suriname, 201 Surrogates, 655

Survival, 1175 (editorial), 1658

Suspended solids, 201

Sustainability, 589 (book review), 613, 1446 (book review)

Sustainable forests, 1452 (letters), 1454 (letter)

Sustainable harvesting, 424, 1315

Sustainable management, 822 Swimming endurance, 1589

Switzerland, 1043, 1636

Systematic planning, 1004

Systematic selection, 655

Systematics, 8 (letter), 9 (letter)

Tamarix ramosissima Ledeb. (salt-cedar), 1525

Tamaulipas, 822

Tamiasciurus budsonicus (red squirrel), 689

Target pests, 38

Tasmania, 1579

Taxonomists, 8 (letter), 9 (letter)

Taxonomy, 6 (letter), 8 (letter), 9 (letter), 478

Taxus floridana Nutt., 432

Technology, 867

Temperate wetlands, 1132

Temperate-zone bats, 1283, 1293

Temporal scale of sampling, 1525

Temporal variation, 432

'Tend-the-garden" ethic, 995

Terai, 839

Terrestrial gastropods, 1052

Territorial birds, 519

Territorial mammals, 689

Terrorism, 1694 (book review) The Netherlands, 775

Theobroma cacao L. (cacao) production, 17 Theoretical extensions, 1171 (book review)

Theory of credibility, 768

Theory of island biogeography, 1405 Thinning, 878, 903, 913. See Forest thinning

Threat map, 466

Threat rankings, 1624

Three-wattled Bellbird (Procnias tricarunculata), 500

Tiger (Panthera tigris), 839, 1178 (letter), 1179 (letter)

Timber industry, 575, 746, 1475

Time series, 1224

Traditional ecological knowledge, 621, 631, 1139

Translocation, 1304 Tree invasion, 913

Trepang, 1395 Tropical biodiversity, 500

Tropical butterflies, 1571 Tropical forest, 302, 575, 578

Tropical forest conservation, 1452 (letters), 1454 (letter)

Tropical rainforest, 799, 1099

Trout, 1203

Turbidity, 201 Turtles, 758, 1143

Tympanuchus phasianellus (sharp-tailed grouse), 526

Typha spp. (cattails), 1132

Umbrella species concept, 76

Understory communities, 432, 787, 822, 1099

Urban areas, 1599

Urban conservation, 581, 733

Urban-countryside interface, 581

Urban landscape, 733 Urban planning, 294 (letter)

Urban reserves, 733

Ursus arctos (grizzly bear), 1110, 1665

Use value, 1562 U.S.Forest Service, 874, 883

Valuation, 401

Values, 590 (book review)

Variance, 1665

Variegation, 1245

Vectors, 1699 (book review) Vermivora ruficapilla (Nashville Warbler), 156

Vestiaria coccinea (i'iwi), 716

Villarrica National Park, Southern Chile, 238

Vinevards, 126

Vireo atricapilla (Black-capped Vireo), 519 Virunga forest, 1 (editorial)

Voles, 1658 Volunteers in research, 1492

Vulnerability, 466

Wallacea, 1339

Water quality, 201 Weekly cycles, 726

West-East Pipeline Project (WEPP), 613

Western Ghats, India, 1553

Westslope cutthroat trout (Oncorbynchus clarki lewisi), 1203

Wetlands, 401, 1132, 1143, 1368. See also Marshland

Whale watching, 847

White-naped Crane (Grus vipio), 136

White-tailed deer, 787

Wildfire policy, 872, 874, 883, 976 Wildfires, 872, 878, 883, 890, 968

Wildland fires, 878, 957

Wildlife conservation, 9 (letter), 591 (book review) Wildlife corridors, 126

Wildlife population growth, 1168 (book review)

Wildlife Society, 9 (letter)

Wildlife viewing, 1443 (book review)

Willow (Salix petiolaris), 1132
Wing morphology, 1293
Wisconsin, 526, 1233
Wolf management, 1163 (book review)
Wolf predation, 114

Wolf recovery, 1163 (book review) Wolverine (Gulo gulo), 676

Wolves, 1163 (book review), 1164 (book review). See also Gray wolf (Canis

Wood thrush (*Hylocichla mustelina*), 1330 Woodpeckers, 746 Woody plants, 667

World Conservation Union, 607, 609

World Parks Congress (WPC), 607, 609, 616, 619, 1670, 1672, 1674, 1677

Xishuangbanna, 1139

Yellow-breasted Chat (Icteria virens), 156

Zoos, 86

Zosterops japonicus (Japanese White-Eye), 716

Abrahamson, W.G. See Price, P.W.

Adams, J. See Higgins, J.V.

Ades, P.K. See Linacre, N.A. Adler, C.A. See Foster, J.T.

Agee, J.K. See Brown, R.T.

Aho, T. See Huhta, E

Akçakaya, H.R., Radeloff, V.C., Mladenoff, D.J., He, H.S., Integrating Landscape and Metapopulation Modeling Approaches: Viability of the Sharp-Tailed Grouse in a Dynamic Landscape, 526-537

Alaback, P.B. See Pauchard, A.

Alarcón, J. See Arriaga, L.

Allen, E. See Czech, B.

Allendorf, F.W., Leary, R.F., Hitt, N.P., Knudsen, K.L., Lundquist, L.L., Spruell, P., Intercrosses and the U.S. Endangered Species Act: Should Hybridized Populations be Included as Westslope Cutthroat Trout?, 1203-1213

Alonso, J. See Nogales, M.

Andelman, S.J. See O'Grady, J.J.

Andersen, R. See Flagstad, O.

Anderson, M.D. See Thompson, J.R.

Andrade, G.I. See Romero, C. Andronov, V. See Higuchi, H.

Angehr, G.R. See Robinson, W.D.

Angelstam, P. See Roberge, I-M.

Ankersen, T.T., Regional Perspectives on Latin American Conservation (book review), 1444-1446

Ansari, S. See Daehler, C.C.

Armstrong, B. See Miller, B.

Arriaga, L., Castellanos V., Alejandro E., Moreno, E., Alarcón, J., Potential Ecological Distribution of Alien Invasive Species and Risk Assessment: a Case Study of Buffel Grass in Arid Regions of Mexico, 1504-1514

Arroyo, B.E. See Redpath, S.M. Ashley, M.V. See Stockwell, C.A.

Asmussen, M.A. See Fiumera, A.C.

Asoh, K., Yoshikawa, T., Kosaki, R., Marschall, E.A., Damage to Cauliflower Coral by Monofilament Fishing Lines in Hawaii, 1645-1650

Aviram, R. See Dietz, I.M.

Avise, I.C. See Fiumera, A.C.

Azevedo-Ramos, C. See Nepstad, D.

Backer, D.M., Jensen, S.E., McPherson, G.R., Impacts of Fire-Suppression Activities on Natural Communities, 937-946

Bacon, P. See Redpath, S.M.

Bakker, V.J., Van Vuren, D.H., Gap-Crossing Decisions by the Red Squirrel, a Forest-Dependent Small Mammal, 689-697

Baldi, A. See Batary, P.

Baldwin, R.F. See Diffendorfer, J.E.

Ballou, J.D. See Pacheco, L.F.

Basset, Y. See Novotny, V.

Batáry, P., Báldi, A., Evidence of an Edge Effect on Avian Nest Success, 389-400 Battin, J., When Good Animals Love Bad Habitats: Ecological Traps and the Conservation of Animal Populations, 1482-1491

Battisti, C., Gippoliti, S., Conservation in the Urban-Countryside Interface: a Cautionary Note from Italy, 581-583

Bauer, D.M., Cyr, N.E., Swallow, S.K., Public Preferences for Compensatory Mitigation of Salt Marsh Losses: a Contingent Choice of Alternatives, 401-411

Bautista, L.M., García, J.T., Calmaestra, R.G., Palacín, C., Martin, C.A., Morales, M.B., Bonal, R., Viñuela, J., Effect of Weekend Road Traffic on the Use of Space by Raptors, 726-732

Bawa, K.S., Seidler, R., Raven, P.H., Reconciling Conservation Paradigms (editorial), 859-860

Bayfield, N. See Redpath, S.M.

Beck, M.W., Marsh, T.D., Reisewitz, S.E., Bortman, M.L., New Tools for Marine Conservation: the Leasing and Ownership of Submerged Lands, 1214-1223 Beckwith, B.R. See MacDougall, A.S.

Beissinger, S.R. See Peery, M.Z.

Bekoff, M., Conservation Behavior Is Here to Stay (book review), 591-593

Benzie, J.A.H. See Uthicke, S.

Berendse, F. See Kleijn, D.

Berger, C.N. See Rothley, K.D. Berger, J., The Last Mile: How to Sustain Long-Distance Migration in Mammals, 320-331

Berger, J., Using a Magnetic Mammal to Conserve an Ecosystem (book review), 853-854

Berkes, E. Rethinking Community-Based Conservation, 621-630

Bertness, M.D. See Silliman, B.R.

Bertorelle, G., Bruford, M., Chemini, C., Vernesi, C., Hauffe, H.C., New, Flexible Bayesian Approaches to Revolutionize Conservation Genetics, 584

Beschta, R.L., Rhodes, J.J., Kauffman, J.B., Gresswell, R.E., Minshall, G.W., Karr, James R., Perry, D.A., Hauer, F.R., Postfire Management on Forested Public Lands of the Western United States, 957-967

Beverly, J.L., Martell, D.L., Modeling Prescribed Surface-Fire Regimes for Pinus strobus Conservation, 1541-1552

Beyers, J.L., Postfire Seeding for Erosion Control: Effectiveness and Impacts on Native Plant Communities, 947-956

Bickford, S. Sec Dietz, J.M.

Biggs, H.C. See Van Wilgen, B.W.

Billester, R.C. See Hooftman, D.A.

Bird, B.L., Branch, L.C., Miller, D.L., Effects of Coastal Lighting on Foraging Behavior of Beach Mice, 1435-1439

Bjork, R.D. See Powell, G.V.N.

Blake, S., Hedges, S., Sinking the Flagship: the Case of Forest Elephants in Asia and Africa, 1191-1202

Bleich, V.C. See Epps, C.W. Blom, H.H. See Gjerde, I

Blumstein, D.T., Fernández-Juricic, E., The Emergence of Conservation Behavior (editorial), 1175-117

Boero, F. See Guidetti, P.

Bollman, K. See Keller, V.

Bomford, M. See Forsyth, D.M. Bonal, R. See Bautista, I. M.

Bortman, M.L. See Beck, M.W.

Brak, B. See Kleijn, D.

Branch, L.C. See Bird, B.L. Brawn, J.D. See Robinson, W.D.

Brenes, R. See Gray, M.J.

Brook, B.W. See Koh, L.P.; O'Grady, J.J.; Pacheco, L.F.

Brooks, T., Da Fonseca, G.A.B., Rodrigues, A.S.L., Species, Data, and Conservation Planning, 1682-1688

Brooks, T.M., Da Fonseca, G.A.B., Rodrigues, A.S.L., Protected Areas and Species, 616-618

Brosbeth, H. See Flagstad, Ø.

Brosius, J.P., Indigenous Peoples and Protected Areas at the World Parks Congress, 609-612

Brown, G. See Trombulak, S.C.

Brown, R.T., Agee, J.K., Franklin, J.E., Forest Restoration and Fire: Principles in the Context of Place, 903-912

Bruford, M. See Bertorelle, G.

Buonaccorsi, J. See Grand, J.

Burgman, M.A. See Linacre, N.A.; O'Grady, J.J.

Burhans, D.E. See Thompson III, ER,

Burke, D.M., Elliott, K., Moore, L., Dunford, W., Nol, E., Phillips, J., Holmes, S., Freemark, K., Patterns of Nest Predation on Artificial and Natural Nests in Forests 381-388

Burkett, E.B. See Peery, M.Z.

Bury, R.B., Wildfire, Fuel Reduction, and Herpetofaunas across Diverse Landscape Mosaics in Northwestern Forests, 968-975 Byers, J.A., Rising into the Pantheon of Public Adoration (book review), 1165-

Caballero, A. See Fernández, J.

Cafaro, P., Elegant Arguments (book review), 585-586

Calmaestra, R.G. See Bautista, L.M. Calver, M. See Recher, H.F.

Camp. R.I. See Foster, I.T.

Campbell, J. See Schierenbeck, K.A.

Carroll, C., Noss, R.E. Paquet, P.C., Schumaker, N.H., Extinction Debt of Protected Areas in Developing Landscapes, 1110-1120

Carroll, J.P. See Cederbaum, S.B.

Carruthers, R.I., Biological Control of Invasive Species, a Personal Perspective,

Castellanos V., A.E. See Arriaga, L.

Cederbaum, S.B., Carroll, J.P., Cooper, R.J., Effects of Alternative Cotton Agriculture on Avian and Arthropod Populations, 1272-1282

Cederborg, M. See Schierenbeck, K.A.

Chemini, C. See Bertorelle, G. Christensen, N.I. See Saterson, K.A.

Chung, M.G. See Chung, M.Y.

Chung, M.Y., Nason, J.D., Chung, M.G., Implications of Clonal Structure for Effective Population Size and Genetic Drift in a Rare Terrestrial Orchid, Cremastra appendiculata, 1515-1524

Cizek, L. See Novotny, V.

Clegg, S.M. See Lovette, I.J.

Cloyd, E.T., Lucash, M.S., Hotaling, N.E.M., Hornbeck, J.H., Jensen, H.N., Norelius B.J., Reynolds, S.H., Wickham, J.D., Diversity and Productivity in Grassland Ecosystems (book review), 1171-1173

Cochrane, M.A., Making Sustainability Accessible and Achievable (book review), 1446-1447

Cochrane, M.A. See also Kodandapani, N.

Collares-Pereira, M.J. See Filipe, A.E.

Conway, W. See Miller, B.

Cooper, R.J. See Cederbaum, S.B.

Cordes, C., Shifting the Agenda of Science and Technology, 867-868

Corkeron, P.J., Whale Watching, Iconography, and Marine Conservation, 847-849 Couvet, D. See Robert, A.

Cowling, R.M., Knight, A.T., Faith, D.P., Ferrier, S., Lombard, A.T., Driver, A., Rouget, M., Maze, K., Desmet, P.G., Nature Conservation Requires More than a Passion for Species, 1674-1676

Cowx, I.G. See Filipe, A.E.

Crisci, I.V. See Posadas, P.

Cushman, S.E. See Grand, J.

Cyr, N.E. See Bauer, D.M.

Czech, B., Magee, P., Trauger, D., Allen, E., Hands, H., David M. Johns's "Necessity of New Alliances": an Immediate Opportunity (letter), 9-10 Czech, B. See also Pergams, O.R.W.

Da Fonseca, G.A.B. See Brooks, T.; Brooks, T.M.

Daehler, C.C., Denslow, J.S., Ansari, S., Kuo, H-C., A Risk-Assessment System for Screening Out Invasive Pest Plants from Hawaii and Other Pacific Islands, 360-368

Davis, J.N., Owl Update (book review), 1696-1697

Debinski, D.M. See Su, J.C.

Dellasala, D.A., Williams, J.E., Williams, C.D., Franklin, J.E., Beyond Smoke and Mirrors: a Synthesis of Fire Policy and Science, 976-986

Dellasala, D.A. See also Odion, D.C.; Williams, J.E.

Denslow, J.S. See Dachler, C.C.

Desmet, P.G. See Cowling, R.M.

Devillers, P. See Kati, V.

Diemer, M. See Hooftman, D.A. Dietz, J.M., Aviram, R., Bickford, S., Douthwaite, K., Goodstine, A., Izursa, J-L. Kavanaugh, S., MacCarthy, K., O'Herron, M., Parker, K., Defining Leadership in Conservation: a View from the Top, 279-288

Diffendorfer, J.E., Doherty, P.E. Jr., Baldwin, R.E., Lifting Cassandra's Curse (letter), 600-601

Dikow, T. See Meier, R.

Dinerstein, E. See Higgins, J.V.; Wikramanavake, E.

Diniz-Filho, J.A.E, Phylogenetic Diversity and Conservation Priorities under Distinct Models of Phenotypic Evolution, 698-704

Dodd, K. Jr. See Means, D.B.

Doherty, P.E. Jr. See Diffendorfer, J.E.

Dombeck, M.P., Williams, J.E., Wood, C.A., Wildfire Policy and Public Lands: Integrating Scientific Understanding with Social Concerns across Landscapes, 883-889

Domroese, M. See Trombulak, S.C.

Donald, P.F., Biodiversity Impacts of Some Agricultural Commodity Production Systems, 17-37

Donlan, C.J., Martin, P.S., Role of Ecological History in Invasive Species Management and Conservation. 267-269

Donlan, C.J. See also Nogales, M.

Donnelly, R., Marzluff, J.M., Importance of Reserve Size and Landscape Context to Urban Bird Conservation, 733-745

Donovan, T.M. See Driscoll, M.J.L.

Doremus, H., What People Want from Wolves (book review), 1163-1164

Douthwaite, K. See Dietz, J.M.

Driscoll, M.J.L., Donovan, T.M., Landscape Context Moderates Edge Effects: Nesting Success of Wood Thrushes in Central New York, 1330-1338

Driver, A. See Cowling, R.M. Drozd, P. See Novotny, V.

Du Plessis, M.A. See Neke, K.S.

Dufrêne, M. See Kati, V.

Duncan, R.P. See Forsyth, D.M.

Dunford, W. See Burke, D.M.

Dunn, R.R., Recovery of Faunal Communities During Tropical Forest Regeneration,

Ebersole, J.P., So, Do You Believe Me Now? (book review), 280-281

Edgar, G.J., Samson, C.R., Catastrophic Decline in Mollusc Diversity in Eastern Tasmania and Its Concurrence with Shellfish Fisheries, 1579-1588

Edgerton, B.E., Henttonen, P., Jussila, J., Mannonen, A., Paasonen, P., Taugbøl, T., Edsman, L., Souty-Grosset, C., Understanding the Causes of Disease in European Freshwater Crayfish, 1466-1474

Edsman, L. See Edgerton, B.F.

Edwards, T.C. Jr., A Monumental Leap Forward in Species-Occurrence Modeling (book review), 855-857

Ellegren, H. See Flagstad, Ø.

Elliott, K. See Burke, D.M.

Endress, B.A., Gorchov, D.L., Peterson, M.B., Serrano, E.P., Harvest of the Palm Chamaedorea radicalis, Its Effects on Leaf Production, and Implications for Sustainable Management, 822-830

Epps, C.W., McCullough, D.R., Wehausen, J.D., Bleich, V.C., Rechel, J.L., Effects of Climate Change on Population Persistence of Desert-Dwelling Mountain Sheep in California, 102-113

Estes, J.A., A Fitting Tribute (book review), 279-280

Faaborg, J., Truly Artificial Nest Studies, 369-370

Fahrig, L. See Jaeger, J.A.G.

Fairfax, S.K. See Merenlender, A.M.

Faith, D.P., Reid, C.A.M., Hunter, J., Integrating Phylogenetic Diversity, Complementarity, and Endemism for Conservation Assessment. 255-261

Faith, D.P. See also Cowling, R.M.

Fantz, D.K. See Renken, R.B.

Farnsworth, E.J., Forging Research Partnerships across the Academic-Agency Divide (editorial), 291-293

Fauth, J.E. See Schurbon, J.M.

Fazev, J. See Fischer, J.

Fernández, J., Toro, M.A., Caballero, A., Managing Individuals' Contributions to Maximize the Allelic Diversity Maintained in Small, Conserved Populations.

Fernández-Juricic, E. See Blumstein, D.T.

Ferrer, M., Negro, J.J., The Near Extinction of Two Large European Predators: Super Specialists Pay a Price, 344-349

Ferrier, S. See Cowling, R.M.

Filipe, A.E., Marques, T.A., Seabra, S., Tiago, P., Ribeiro, E., Moreira Da Costa, L., Cowx, I.G., Collares-Pereira, M.J., Selection of Priority Areas for Fish Conservation in Guadiana River Basin, Iberian Peninsula, 189-200

Findlay, C.S. See Houlahan, I.E.

Fischer, J., Lindenmayer, D.B., Fazey, J., Appreciating Ecological Complexity: Habitat Contours as a Conceptual Landscape Model, 1245-1253

Fiumera, A.C., Porter, B.A., Looney, G., Asmussen, M.A., Avise, J.C., Maximizing Offspring Production While Maintaining Genetic Diversity in Supplemental Breeding Programs of Highly Fecund Managed Species, 94-101

Flagstad, Ø., Hedmark, E., Landa, A., Brosbeth, H., Persson, J., Andersen, R., Segerström, P., Ellegren, H., Colonization History and Noninvasive Monitoring of a Reestablished Wolverine Population, 676-688

Fleischner, T.L., The Book of Hope (book review), 1694-1695

Fleischner, T.L. See also Trombulak, S.C.

Fleishman, E., Bio[statistics]philia (book review), 286-288 Fleishman, E. See also Mac Nally, R.

Foote, M., The Inside View from Outsiders (book review), 857-858

Forsman, E.D. See Haig, S.M.

Forsyth, D.M., Duncan, R.P., Bomford, M., Moore, G., Climatic Suitability, Life-History Traits, Introduction Effort, and the Establishment and Spread of Introduced Mammals in Australia, 557-569

Foster, J.T., Tweed, E.J., Camp, R.J., Woodworth, B.L., Adler, C.A., Telfer, T., Long-Term Population Changes of Native and Introduced Birds in the Alaka'i Swamp, Kaua'i, 716-725

Frankham, R. See O'Grady, J.J.; Pacheco, L.E.

Franklin, J.F. See Brown, R.T.; Dellasala, D.A.

Fraschetti, S. See Guidetti, P.

Frasz, G., Elegant Arguments (book review), 586-587 Frasz, G. See also Cafaro, P.

Freemark, K. See Burke, D.M.

Freyfogle, E.T., Conservation and the Lure of the Garden, 995-1003.

Frost, E.J. See Odion, D.C.

Fujita, G. See Higuchi, H.

Fuller, D.O., Jessup, T.C., Salim, A., Loss of Forest Cover in Kalimantan, Indonesia, Since the 1997-1998 El Niño, 249-254

Funda, X.N. See Van Wilgen, B.W.

Gao, Lei. See Wang, J.

Garcia, J.T. See Bautista, L.M.

Gavin, M.C., Changes in Forest Use Value through Ecological Succession, and Thier Implications for Land Management in the Peruvian Amazon, 1562-1570

Gedalof, Z. See McKenzie, D.

Gering, J.C. See Magnusson, W.E.

Gibbs, J.P. See Steen, D.A.

Gilbert, A.T. See O'Connell, A. F. Jr.

Gilbert, B.K., Points of View (book review), 1443-1444

Gilissen, N. See Kleijn, D.

Ginsberg, J.R. See Robinson, J.G.

Gippoliti, S. See Battisti, C

Gjerde, I., Stersdal, M., Rolstad, J., Blom, H.H., Storaunet, K.O., Fine-Scale Diversity and Rarity Hotspots in Northern Forests, 1032-1042

Goffredo, S., Piccinetti, C., Zaccanti, F., Volunteers in Marine Conservation Monitoring: a Study of the Distribution of Seahorses Carried Out in Collaboration with Recreational Scuba Divers, 1492-1503

Golding, I.S. See Yahner, R.H.

Gonzalez, C. See Rothley, K.D.

Goodstine, A. See Dietz, J.M.

Gorchov, D.L. See Endress, B.A.

Goroshko, O. See Higuchi, H.

Gosling, L.M. See Roberts, S.C. Göthner, T. See Hylander, K.

Govender, N. See Van Wilgen, B.W.

Gram, W.K. See Renken, R.B.

Grand, J., Buonaccorsi, J., Cushman, S.E., Griffin, C.R., Neel, M.C., A Multiscale Landscape Approach to Predicting Bird and Moth Rarity Hotspots in a Threatened Pitch Pine-Scrub Oak Community, 1063-1077

Grav, H. See Schierenbeck, K.A.

Gray, M.J., Smith, L.M., Brenes, R., Effects of Agricultural Cultivation on Demographics of Southern High Plains Amphibians, 1368-1377

Gresswell, R.E. See Beschta, R.L.

Griffin, C.R. See Grand, J.

Groeneveld, R. See Kleijn, D.

Grumbine, E., No Going Back to Tradition (book review), 594-595

Guidetti, P., Fraschetti, S., Terlizzi, A., Boero, E. Effects of Desertification Caused by Lithophaga lithophaga (Mollusca) Fishery on Littoral Fish Assemblages along Rocky Coasts of Southeastern Italy, 1417-1423

Guisan, A. See Pellet, J.

Gurung, B. See Wikramanayake, E.

Guthey, G. See Merenlender, A.M.

Gutiérrez, R.J. See Redpath, S.M.; Tempel, D.J.

Haig, S.M., Mullins, T.D., Forsman, E.D., Trail, P.W., Wennerberg, L., Genetic Identification of Spotted Owls, Barred Owls, and Their Hybrids: Legal Implications of Hybrid Identity, 1347-1357

Hakkarainen, H. See Huhta, E.

Hambäck, P. See Sirén, A

Hammerson, G.A. See O'Grady, J.J.

Hands, H. See Czech, B.

Haney, J.C. See Pergams, O.R.W.

Hanna, D. See Lesica, P.

Harper, E.K. See Treves, A

Harris, G.M., Pimm, S.L., Bird Species' Tolerance of Secondary Forest Habitats and Its Effects on Extinction, 1607-1616

Harris, S. See Wickramasinghe, L.P.

Hatfield, J.S. See O'Connell, A. F., Jr.

Hauer, F.R. See Beschta, R.L.

Hauffe, H.C. See Bertorelle, G.

Hawbaker, T.J., Radeloff, V.C., Roads and Landscape Pattern in Northern Wisconsin Based on a Comparison of Four Road Data Sources, 1233-1244

Hawkins, J.P., Roberts, C.M., Effects of Artisanal Fishing on Caribbean Coral Reefs, 215-226

Hayes, D., Deflating the Ecological Bubble, 1461-1462

He, H.S. See Akçakaya, H.R.

Hedges, 3. See Blake, S.

Hedmark, E. See Flagstad, Ø

Henderson, J. See Lipow, S.R. Henny, C.J., An Avian Success Story (book review), 1697-1699

Henttonen, P. See Edgerton, B.F.

Hettinger, N., Elegant Árguments (book review), 587-589

Hettinger, N. See also Cafaro, P.

Hewitt, D.G., Understanding the Distribution and Abundance of Species (book review), 1168-1171

Higgins, J.V., Ricketts, T.H., Parrish, J.D., Dinerstein, E., Powell, G., Palminteri, S., Hockstra, J.M., Morrison, J., Tomasek, A., Adams, J., Beyond Noah: Saving Species Is Not Enough, 1672–1673

Higgins, M.A., Ruokolainen, K., Rapid Tropical Forest Inventory: a Comparison of Techniques Based on Inventory Data from Western Amazonia, 799-811

Higuchi, H., Pierre, J.P., Krever, V., Andronov, V., Fujita, G., Ozaki, K., Goroshko, O., Ueta, M., Smirensky, S., Mita, N., Using a Remote Technology in Conservation: Satellite Tracking White-Naped Cranes in Russia and Asia, 136-147

Hilty, J.A., Merenlender, A.M., Use of Riparian Corridors and Vineyards by Mammalian Predators in Northern California, 126-135

Hitt, N.P. See Allendorf, EW.

Hoddle, M.S., Restoring Balance: Using Exotic Species to Control Invasive Exotic Species, 38-49

Hoddle, M.S., The Strength of Biological Control in the Battle against Invasive Pests: a Reply, 61-64

Hoekstra, J.M. See Higgins, J.V.

Holmes, S. See Burke, D.M.

Hooftman, D.A., Billester, R.C., Schmid, B., Diemer, M., Genetic Effects of Habitat Fragmentation on Common Species of Swiss Fen Meadows, 1043-1051

Hornbeck, J.H. See Cloyd, E.T. Horvitz, C.C. See Kwit, C

Hotaling, N.E.M. See Cloyd, E.T. Houlahan, J.E., Findlay, C.S., Effect of Invasive Plant Species on Temperate Wetland Plant Diversity, 1132-1138

Hu, H. See Wang, J.

Huhta, E., Aho, T., Jäntti, A., Suorsa, P., Kuitunen, M., Nikula, A., Hakkarainen, H., Forest Fragmentation Increases Nest Predation in the Eurasian Treecreeper.

Hunter, J. See Faith, D.P.

Hunter, M.D. See Price, P.W.

Huntsinger, L. See Merenlender, A.M.

Hutchins, M. See Miller, B.

Hylander, K., Nilsson, C., Göthner, T., Effects of Buffer-Strip Retention and Clearcutting on Land Snails in Boreal Riparian Forests, 1052-1062

Izursa, I-L. See Dietz, I.M.

Jackson R.B. See Saterson, K.A.

Jaeger, J.A.G., Fahrig, L., Effects of Road Fencing on Population Persistence, 1651-1657

Jakubauskas, M.E. See Su, J.C.

Jäntti, A. See Huhta, E.

Jennings, N.V. See Wickramasinghe, L.P.

Jensen, H.N. See Cloyd, E.T. Jensen, S.E. See Backer, D.M.

Jessup, T.C. See Fuller, D.O.

Jiang, H. See Odion, D.C.

Jiang, Z. See Zhou, Z.

Jing, H. See Perry, D.A.

Johnson, K.N. See Thompson, J.R. Johnson, S.A. See Means, D.B.

Johnson-Groh, C., Conservation Text in Historical Context (book review), 852-853

Joly, K., Stop the Train! (letter), 4-5

Jones, G. See Wickramasinghe, L.P.

Jones, M.E., Historical Ecology for Conservation Managers (book review), 281-282

Joshi, A. See Wikramanayake, E.

Jussila, J. See Edgerton, B.E.

Karciva, P. See Molnar, J.

Karr, J.R. See Beschta, R.L.

Kati, V., Devillers, P., Dufrêne, M., Legakis, A., Vokou, D., Lebrun, P., Testing the Value of Six Taxonomic Groups as Biodiversity Indicators at a Local Scale, 667-675

Kauffman, J.B., Death Rides the Forest: Perceptions of Fire, Land Use, and Ecological Restoration of Western Forests, 878-882

Kauffman, J.B. See also Beschta, R.L.

Kavanaugh, S. See Dietz, J.M.

Kawail, J., Elegant Arguments (book review), 589-590

Kawall, J. See also Cafaro, P.

Keith, D.A. See O'Grady, J.J.

Keller, V., Bollman, K., From Red Lists to Species of Conservation Concern, 1636-1644

Kerth, G. See Safi, K.

Kery, M., Extinction Rate Estimates for Plant Populations in Revisitation Studies: Importance of Detectability, 570-574

Kindscher, K. See Su. J.C.

Kitching, R.L. See Novotny, V.

Kleijn, D., Berendse, E., Smit, R., Gilissen, N., Smit, J., Brak, B., Groeneveld, R., Ecological Effectiveness of Agri-Environment Schemes in Different Agricultural Landscapes in The Netherlands, 775-786

Kleiman, D. See Miller, B.

Klinkenberg, B. See Warman, L.D.

Knight, A.T. See Cowling, R.M.

Knudsen, K.L. See Allendorf, EW. Kochin, B.E. See Levin, P.S.

Kodandapani, N., Cochrane, M.A., Sukumar, R., Conservation Threat of Increasing Fire Frequencies in the Western Ghats, India, 1553-1561

Kodric-Brown, A., Complexities of the Exotic Species Problem (book review), 1171

Kodric-Brown, A. See also Rosenfield, J.A.

Koh, L.P., Sohdi, N.S., Brook, B.W., Ecological Correlates of Extinction Proneness in Tropical Butterflies, 1571-1578

Kosaki, R. See Asoh, K.

Kramer, R.A. See Saterson, K.A.

Krever, V. See Higuchi, H.

Kritzer, J.P., Effects of Noncompliance on the Success of Alternative Designs of Marine Protected-Area Networks for Conservation and Fisheries Management, 1021-1031

Kuitunen, M. See Huhta, E.

Kuo, H-C. See Daehler, C.C.

Kwit, C., Horvitz, C.C., Platt, W.J., Conserving Slow-Growing, Long-Lived Tree Species: Input from the Demography of a Rare Understory Conifer, Taxus floridana, 432-443

Laidlaw, M. See Novotny, V.

Lammertink, M., A Multiple-Site Comparison of Woodpecker Communities in Bornean Lowland and Hill Forests, 746-757

Landa, A. See Flagstad, Ø.

Laurance, S.G.W., Stouffer, P.C., Laurance, W.F., Effects of Road Clearings on Movemont Patterns of Understory Rainforest Birds in Central Amazonia, 1099-

Laurance, W.F. See Laurance, S.G.W.

Leary, R.F. See Allendorf, F.W.

Lebrun, P. See Kati, V.

Leckie, F.M. See Redpath, S.M.

Lee, J. See Wilcove, D.S. Legakis, A. See Kati, V.

Legendre, S. See Robert, A.

Leopold, D.J., A Seamless Blend of Science and History (book review), 1693-1694 Lesica, P., Hanna, D., Indirect Effects of Biological Control on Plant Diversity Vary

across Sites in Montana Grasslands, 444-454

Levin, P.S., Kochin, B.E., Publication of Marine Conservation Papers: Is Conservation Biology Too Dry?, 1160-1162

Lima, E. See Nepstad, D.

Linacre, N.A., Stewart-Oaten, A., Burgman, M.A., Ades, P.K., Incorporating Collateral Data in Conservation Biology, 768-774

Lindauer, S. See Rosenfield, J.A.

Lindenmayer, D.B. See Fischer, J.

Lipow, S.R., Vance-Borland, K., St. Clair, J.B., Henderson, J., McCain, C., Gap Analysis of Conserved Genetic Resources for Forest Trees, 412-423

List, R., Summary and Synthesis for Neotropical Mammals (book review), 288 Litvaitis, J.A. See Marchand, M.N.

Liu, H. See Wang, I.

Lodge, D.M., Shrader-Frechette, K., Deep-History Perspective on Biological Invasions: Response to Donlan and Martin, 270-271

Lombard, A.T. See Cowling, R.M.

Looney, G. See Fiumera, A.C.

Lotts, K.C., Waite, T.A., Vucetich, J.A., Reliability of Absolute and Relative Predictions of Population Persistence Based on Time Series, 1224-1232

Louda, S.M., Stiling, P., The Double-Edged Sword of Biological Control in Conservation and Restoration, 50-53

Lourie, S.A., Vincent, A.C.J., Using Biogeography to Help Set Priorities in Marine Conservation, 1004-1020

Lovejoy, T.E., Dreaming the Impossible, 1465

Lovette, I.J., Clegg, S.M., Smith, T.B., Limited Utility of mtDNA Markers for Determining Connectivity among Breeding and Overwintering Locations in Three Neotropical Migrant Birds, 156-166

Lowry II, P.P. See Yahner, R.H.

Lubcke, G. See Schierenbeck, K.A.

Lucash, M.S. See Cloyd, E.T.

Lundquist, L.L. See Allendorf, F.W. Lusk, J.J. See Trombulak, S.C.

MacCarthy, K. See Dietz, J.M.

MacDougall, A.S., Beckwith, B.R., Maslovat, C.Y., Defining Conservation Strategies with Historical Perspectives: a Case Study from a Degraded Oak Grassland Ecosystem, 455-465

Machoa, J. See Sirén, A.

Mac Nally, R., Fleishman, E., A Successful Predictive Model of Species Richness Based on Indicator Species, 646-654

Mac Nally, R., Fleishman, E., Murphy, D.D., Influence of Temporal Scale of Sampling on Detection of Relationships between Invasive Plants and the Diversity Patterns of Plants and Butterflies, 1525-1532

Maeher, D.G., A Plague of Puma? (book review), 1166-1168

Magee, P. See Czech, B.

Magnusson, W.E., Gering, J.C., Ecoregion as a Pragmatic Tool (letter), 6

Main, M.B., Mobilizing Grass-Roots Conservation Education: the Florida Master Naturalist Program, 11-16

Mannonen, A. See Edgerton, B.E.

Marchand, M.N., Litvaitis, J.A., Effects of Habitat Features and Landscape Composition on the Population Structure of a Common Aquatic Turtle in a Region Undergoing Rapid Development, 758-767

Mardiastuti, A. See Waltert, M.

Marques, T.A. See Filipe, A.F.

Marschall, E.A. See Asoh, K. Marsh, T.D. See Beck, M.W.

Martell, D.L. See Beverly, J.L.

Martín, A. See Nogales, M

Martin, C.A. See Bautista, L.M.

Martin, P.S. See Donlan, C.J. Marvier, M. See Molnar, J.

Marvier, M.M., A Bridge to Advanced Statistical Techniques (book review), 854-855

Marzluff, I.M. See Donnelly, R.

Maslovat, C.Y. See MacDougall, A.S.

Master, L.L. See O'Grady, J.J.

Maze, K. See Cowling, R.M.

McCain, C. See Lipow, S.R. McCullough, D.R. See Epps, C.W.

McDaniel, C.N., The Human Cost of Ideology as Science, 869-871

McGrath, D. See Nepstad, D.

McKenzie, D., Gedalof, Z., Peterson, D.L., Mote, P., Climatic Change, Wildfire, and Conservation, 890-902

McKnight, M. See Wikramanayake, E.

McLoughlin, P.D., Messier, F., Relative Contributions of Sampling Error in Initial

Population Size and Vital Rates to Outcomes of Population Viability Analysis, 1665-1669

McPhee, M.E., Silverman, E.D., Increased Behavioral Variation and the Calculation of Release Numbers for Reintroduction Programs, 705-715

McPherson, Guy R. See Backer, D.M.

Means, D.B., Dodd, K. Jr., Johnson, S.A., Palis, J.G., Amphibians and Fire in Longleaf Pine Ecosystems: Response to Schurbon and Fauth. 1149-1153

Meffe, Gary K., Editor's Acknowledgements, 1456

Meier, R., Dikow, T., Significance of Specimen Databases from Taxonomic Revisions for Estimating and Mapping the Global Species Diversity of Invertebrates and Repatriating Reliable Specimen Data, 478-488

Melika, G. See Price, P.W.

Merenlender, A.M., Huntsinger, L., Guthey, G., Fairfax, S.K., Land Trusts and Conservation Easements: Who Is Conserving What for Whom?, 65-75

Merenlender, A.M. See Hilty, J.A.

Merrill, S.B., The Role of Open Space in Urban Planning (letter), 294

Merry, E See Nepstad, D.

Messier, F. See McLoughlin, P.D.

Miller, B., Conway, W., Reading, R.P., Wemmer, C., Wildt, D., Kleiman, D., Monfort, S., Rabinowitz, A., Armstrong, B., Hutchins, M., Evaluating the Conservation Mission of Zoos, Aquariums, Botanical Gardens, and Natural History Museums. 86-93

Miller, D.L. See Bird, B.L.

Miller, S.E. See Novotny, V.

Miller, T.J. See Renken, R.B.

Mills, L.S. See Tallmon, D.A. Minshall, G.W. See Beschta, R.L.

Miranda-Esquivel, D.R. See Posadas, P.

Mita, N. See Higuchi, H.

Mladenoff, D.J. See Akçakaya, H.R.

Mladenoff, D.J. See Treves, A.

Mol, J.H., Ouboter, P.E., Downstream Effects of Erosion from Small-Scale Gold Mining on the Instream Habitat and Fish Community of a Small Neotropical Rainforest Stream, 201-214

Molnar, J., Marvier, M., Kareiva, P., The Sum Is Greater than the Parts, 1670-1671

Monfort, S. See Miller, B.

Moore, G. See Forsyth, D.M.

Moore, L. See Burke, D.M. Morales, M.B. See Bautista, L.M.

Moreira Da Costa, L. See Filipe, A.F.

Moreno, E. See Arriaga, L

Moritz, Max A. See Odion, D.C.

Morrison, J. See Higgins, J.V.

Mote, P. See McKenzie, D.

Mühlenberg, M. See Waltert, M. Mullins, T.D. See Haig, S.M.

Murphy, D.D. See Mac Nally, R.

Nadkarai, N.M., Not Preaching to the Choir: Communicating the Importance of Forest Conservation to Nontraditional Audiences, 602-606

Nason, J.D. See Chung, M.Y.

Naughton-Treves, L. See Treves, A Neel, M.C. See Grand, J

Negro, J.J. See Ferrer, M.

Neke, K.S., Du Plessis, M.A., The Threat of Transformation: Quantifying the Vulnerability of Grasslands in South Africa, 466-47

Nepstad, D., Azevedo-Ramos, C., Lima, E., McGrath, D., Pereira, C., Merry, F., Managing the Amazon Timber Industry, 575-577

Newman, S.H. See Peery, M.Z.

Niesten, E.T. See Rice, R.E.

Nikula, A. See Huhta, E.

Nilsson, C. See Hylander, K.

Nogales, M., Martín, A., Tershy, B.R., Donlan, C.J., Veitch, D., Puerta, N., Wood, B., Alonso, J., A Review of Feral Cat Eradication on Islands, 310-319

Nol, E. See Burke, D.M.

Nolasco, S. See Rosenfield, J.A. Norelius, B.J. See Cloyd, E.T.

Noss, R.F. See Carroll, C.

Novotny, V., Basset, Y., Miller, S.E., Kitching, R.L., Laidlaw, M., Drozd, P., Cizek, L., Local Species Richness of Leaf-Chewing Insects Feeding on Woody Plants from One Hectare of a Lowland Rainforest, 227-237

Ntsala, D. See Van Wilgen, B.W.

Nyberg, D. See Pergams, O.R.W.

O'Connell, A.F. Jr., Gilbert, A.T., Hatfield, J.S., Contribution of Natural History Collection Data to Biodiversity Assessment in National Parks, 1254-1261

Odion, D.C., Frost, E.J., Strittholt, J.R., Jiang, H., Dellasala, D.A., Moritz, M.A., Patterns of Fire Severity and Forest Conditions in the Western Klamath Mountains, California, 927-936

Oetter, D.R. See Perry, D.A.

O'Grady, J.J., Burgman, M.A., Keith, D.A., Master, L.L., Andelman, S.J., Brook, B.W., Hammerson, G.A., Regan, T., Frankham, R., Correlations among Extinction Risks Assessed by Different Systems of Threatened Species Categorization, O'Grady, J.J. See also Pacheco, L.E.

O'Herron, M. See Dietz, I.M.

Omland, K.S. See Trombulak, S.C.

Oppel, S., Stock, M., Reconsidering Species Extinctions in National Parks: Reply to Berger, 845-846

Orr, D.W., Hope in Hard Times, 295-298

Orr, D.W., Orr's Laws, 1457-1460

Orr. D.W., Other Responses to "Hope," 301

Orr, D.W., The Corruption (and Redemption) of Science, 862-865

Ostertag, T.E. See Robertson, K.M.

Ouberg, N.J. See Vergeer, P.

Ouboter, P.E. See Mol. I.H.

Ozaki, K. See Higuchi, H.

Paasonen, P. See Edgerton, B.E.

Pacheco, L.F., Reed, D.H., O'Grady, J.J., Brook, B.W., Ballou, J.D., Frankham, R., Large Estimates of Minimum Viable Population Sizes (letter), 1178-1179 Palacin, C. See Bautista, L.M.

Palis, J.G. See Means, D.B.

Palminteri, S. See Higgins, J.V.

Paquet, P.C. See Carroll, C.

Parker, K. See Dietz, J.M.

Parrish, J.D. See Higgins, J.V. Part, T. See Villard, M-A.

Pauchard, A., Alaback, P.B., Influence of Elevation, Land Use, and Landscape Context on Patterns of Alien Plant Invasions along Roadsides in Protected Areas of South-Central Chile, 238-248

Peery, M.Z., Beissinger, S.R., Newman, S.H., Burkett, E.B., Williams, T.D., Applying the Declining Population Paradigm: Diagnosing Causes of Poor Reproduction in the Marbled Murrelet, 1088-1098

Pellet, J., Guisan, A., Perrin, N., A Concentric Analysis of the Impact of Urbanization on the Threatened European Tree Frog in an Agricultural Landscape, 1599-1606

Percira, C. See Nepstad, D.

Pergams, O.R.W., Czech, B., Haney, J.C., Nyberg, D., Linkeage of Conservation Activity to Trends in the U.S. Economy, 1617-1623

Perrin, N. See Pellet, I

Perry, D.A., Jing, H., Youngblood, A., Oetter, D.R., Forest Structure and Fire Susceptibility in Volcanic Landscapes of the Eastern High Cascades, Oregon, 913-926

Perry, D.A. See also Beschta, R.L.

Persson, J. See Flagstad, Ø.

Peterson, D.L. See McKenzie, D.

Peterson, M.B. See Endress, B.A.

Petit, D.R. See Robinson, W.D.

Petit, L.I. See Robinson, W.D. Phillips, I. See Burke, D.M.

Piccinetti, C. See Goffredo, S Pierre, J.P. See Higuchi, H.

Pimm, S.L. See Harris, G.M.; Saterson, K.A.

Platt, W.J. See Kwit, C.

Porter, B.A. See Fiumera, A.C.

Posadas, P., Miranda-Esquivel, D.R., Crisci, J.V., On Words, Tests, and Applications: Reply to Faith et al., 262-266

Possingham, H.P. See Tenhumberg, B.

Powell, G. See Higgins, J.V.

Powell, G.V.N., Bjork, R.D., Habitat Linkages and the Conservation of Tropical Biodiversity as Indicated by Seasonal Migrations of Three-Wattled Bellbirds, 500-509

Pressey, R.L., Conservation Planning and Biodiversity: Assembling the Best Data for the Job, 1677-1681

Pressey, R.L. See also Warman, L.D.

Pretty, J., Smith, D., Social Capital in Biodiversity Conservation and Management, 631-638

Price, P.W., Abrahamson, W.G., Hunter, M.D., Melika, G., Using Gall Wasps on Oaks to Test Broad Ecological Concepts, 1405-1416

Price, S.V., Reichle, S., ICO Approaches to Tropical Forest Conservation (letter), 1452

Proffitt, W.T. Jr., Legitimacy and Adoption of a Scientific Biological Control Program: an Institutional Analysis of Hoddle, 58-60

Puerta, N. See Nogales, M.

Pykälä, J., Effects of New Forestry Practices on Rare Epiphytic Macrolichens, 831-838

Pyne, S.J., Pyromancy: Reading Stories in the Flames, 874-877

Rabinowitz, A. See Miller, B.

Radeloff, V.C. See Akçakaya, H.R.; Hawbaker, T.J.

Raven, P.H. See Bawa, K.S.

Reading, R.P. See Miller, B.

Rechel, J.I. See Epps, C.W.

Recher, H.E., Calver, M., Conservation Biology in the Pacific (editorial), 1449-1451 Redpath, S.M., Arroyo, B.E., Leckie, E.M., Bacon, P., Bayfield, N., Gutiérrez, R.J., Thirgood, S.J., Using Decision Modeling with Stakeholders to Reduce

Human-Wildlife Conflict: a Raptor-Grouse Case Study, 350-359

Reed, D.H. See Pacheco, L.F.

Regan, T. See O'Grady, I.I.

Reichle, Steffen, See Price, Steven V. Reid, C.A.M. See Faith, D.P.

Reisewitz, S.E. See Beck, M.W.

Renken, R.B., Gram, W.K., Fantz, D.K., Richter, S.C., Miller, T.J., Ricke, K.B., Russell, B., Wang, X., Effects of Forest Management on Amphibians and Reptiles in Missouri Ozark Forests, 174-188

Reynolds, S.H. See Cloyd, E.T. Rhodes, J.J. See Beschta, R.I.

Ribeiro, E See Filipe, A.E.

Ricciardi, A., Biological Conveyor Belts (book review), 1699-1700

Rice, R.E., Niesten, E.T., ICO Approaches to Tropical Forest Conservation (letter), 1452-1454

Richter, S.C. See Renken, R.B.

Ricke, K.B. See also Renken, R.B.

Ricketts, T.H. See Higgins, J.V.

Ricketts, T.H., Tropical Forest Fragments Enhance Pollinator Activity in Nearby Coffee Crops, 1262-1271

Roberge, J-M., Angelstam, P., Usefulness of the Umbrella Species Concept as a Conservation Tool, 76-85

Robert, A., Sarrazin, F., Couvet, D., Legendre, S., Releasing Adults versus Young in Reintroductions: Interactions between Demography and Genetics. 1078-1087

Roberts, C.M. See Hawkins, J.P.

Roberts, S.C., Gosling, L.M., Manipulation of Olfactory Signaling and Mate Choice for Conservation Breeding: a Case Study of Harvest Mice, 548-556

Robertson, K.M., Ostertag, T.E., Problems with Schurbon and Fauth's Test of Effects of Prescribed Burning on Amphibian Diversity, 1154-1155

Robinson, J.A. See Trombulak, S.C.

Robinson, J.G., Ginsberg, J.R., Parks, People, and Pipelines, 607-608

Robinson, T.R. See Robinson, W.D.

Robinson, W.D., Angehr, G.R., Robinson, T.R., Petit, L.J., Petit, D.R., Brawn, J.D., Distribution of Bird Diversity in a Vulnerable Neotropical Landscape, 510-518

Rodrigues, A.S.L. See Brooks, T.; Brooks, T.M.

Rogers, D.A. See Rooney, T.P.

Rolstad, J. See Gjerde. I

Romero, C., Andrade, G.I., ICO Approaches to Tropical Forest Conservation (letter), 1454-1455

Romero, C., Andrade, G.I., International Conservation Organizations and the Fate of Local Tropical Forest Conservation Initiatives, 578-580

Rooney, T.P., Wiegmann, S.M., Rogers, D.A., Waller, D.M., Biotic Impoverishment and Homogenization in Unfragmented Forest Understory Communities, 787_708

Rose, R.A. See Treves, A

Rosenfield, J.A., Nolasco, S., Lindauer, S., Sandoval, C., Kodric-Brown, A., The Role of Hybrid Vigor in the Replacement of Pecos Pupfish by Its Hybrids with Sheepshead Minnow, 1589-1598

Rothley, K.D., Berger, C.N., Gonzalez, C., Webster, E.M., Rubenstein, D.I., Combining Strategies to Select Reserves in Fragmented Landscapes, 1121-1131 Rouget, M. See Cowling, R.M.

Royle, J.A., Modeling Abundance Index Data from Anuran Calling Surveys, 1378-1385

Rubenstein, D.I. See Rothley, K.D.

Ruokolainen, K. See Higgins, M.A.

Russell, B. See Renken, R.B.

Safi, K., Kerth, G., A Comparative Analysis of Specialization and Extinction Risk in Temperate-Zone Bats, 1293-1303

Salim, A. See Fuller, D.O.

Samson, C.R. See Edgar, G.I.

Sandoval, C. See Rosenfield, J.A.

Sarrazin, F. See Robert, A.

Stersdal, M. See Gjerde, I.

Saterson, K.A., Christensen, N.I., Jackson, R.B., Kramer, R.A., Pimm, S.L., Smith, M.D., Wiener, J.B., Disconnects in Evaluating the Relative Effectiveness of Conservation Strategies (editorial), 597-599

Schierenbeck, K.A., Lubcke, G., Campbell, J., Cederborg, M., Gray, H., Refreshing Approaches (book review), 1441-1443

Schlossberg, S. See Ward, M.P.

Schmid, B. See Hooftman, D.A.

Schumaker, N.H. See Carroll, C.

Schurbon, J.M., Fauth, J.E., Fire as Friend and Foe of Amphibians: a Reply, 1156-

Scudder, G.G.E. See Warman, L.D.

Seabra, S. See Filipe, A.E.

Segerström, P. See Flagstad, Ø.

Seidler, R., Roads and the Land: Two Giants in Uneasy Embrace (book review), 850-852

Seidler, R. See also Bawa, K.S.

Serrano, E.P. See Endress, B.A.

Seymour, M., Partnerships to Support Sustainable Development and Conservation: the West-East Pipeline Project, China, 613-615

Shaffer, H.B., Amphibians, Reptiles, and a Whole Lot More (book review), 1440-1441

Shea, K. See Tenhumberg, B.

Shrader-Frechette, K. See Lodge, D.M.

Sickley, T.A. See Treves, A

Siebert, S.F., Demographic Effects of Collecting Rattan Cane and Their Implications for Sustainable Harvesting, 424-431

Silliman, B.R., Bertness, M.D., Shoreline Development Drives Invasion of Phragmites australis and the Loss of Plant Diversity on New England Salt Marshes. 1424-1434

Silverman, E.D. See McPhee, M.E.

Sinclair, A.R.E. See Warman, L.D.

Siren, A., Hambäck, P., Machoa, J., Including Spatial Heterogeneity and Animal Dispersal When Evaluating Hunting: a Model Analysis and an Empirical Assessment in an Amazonian Community, 1315-1329

Smirensky, S. See Higuchi, H.

Smit, J. See Kleijn, D.

Smit, R. See Kleijn, D.

Smith, A.T., Everything You Wanted to Know About Conservation Biology (book review), 283-284

Smith, D. See Pretty, J.; Wikramanayake, E.

Smith, L.M. See Gray, M.J.

Smith, M.D. See Saterson, K.A.

Smith, P.P. See Yahner, R.H.

Smith, T. See Yahner, R.H. Smith, T.B. See Lovette, I.J.

Sohdi, N.S. See Koh, L.P.

Sonderen, E. See Vergeer, P.

Souty-Grosset, C. See Edgerton, B.E.

Spear, J.R., Minimum-Impact Research (letter), 861

Spruell, P. See Allendorf, EW.

St. Clair, J.B. See Lipow, S.R.

Steen, D.A., Gibbs, J.P., Effects of Roads on the Structure of Freshwater Turtle Populations, 1143-1148

Stewart-Oaten, A. See Linacre, N.A.

Stiling, P. See Louda, S.M.

Stock, M. See Oppel, S.

Stockwell, C.A., Conservation Biology for Biologists (book review), 284-286 Stockwell, C.A., Ashley, M.V., Rapid Adaptation and Conservation, 272-273

Storaunet, K.Ol. See Gjerde, I.

Stouffer, P.C. See Laurance, S.G.W.

Strittholt, J.R. See Odion, D.C.

Su, J.C., Debinski, D.M., Jakubauskas, M.E., Kindscher, K., Beyond Species Richness: Community Similarity as a Measure of Cross-Taxon Congruence for Coarse-Filter Conservation, 167-173

Sukumar, R. See Kodandapani, N.

Suorsa, P. See Huhta, E.

Swallow, S.K. See Bauer, D.M.

Tallamy, D.W., Do Alien Plants Reduce Insect Biomass?, 1689-1692

Tallmon, D.A., Mills, L.S., Edge Effects and Isolation: Red-Backed Voles Revisited, 1658-1664

Taugbol, T. See Edgerton, B.F.

Telfer, T. See Foster, J.T.

Tempel, D.J., Gutièrrez, R.J., Factors Related to Fecal Corticosterone Levels in California Spotted Owls: Implications for Assessing Chronic Stress, 538-547

Tenhumberg, B., Tyre, A.J., Shea, K., Possingham, H.P., Linking Wild and Captive Populations to Maximize Species Persistence: Optimal Translocation Strategies, 1304-1314

Terborgh, J., Reflections of a Scientist on the World Parks Congress, 619-620

Terlizzi, A. See Guidetti, P.

Tershy, B.R. See Nogales, M.

Thirgood, S.J. See Redpath, S.M.

Thompson, F.R. III, Burhans, D.E., Differences in Predators of Artificial and Real Songbird Nests: Evidence of Bias in Artificial Nest Studies, 373-380

Thompson, J.R., Anderson, M.D., Johnson, K.N., Ecosystem Management across Ownerships: the Potential for Collision with Antitrust Laws, 1475-1481

Tiago, P. See Filipe, A.E.

Timberlake, J. See Yahner, R.H.

Tomasek, A. See Higgins, J.V. Toro, M.A. See Fernández, 1

Trail, P.W. See Haig, S.M.

Trauger, D. See Czech, B.

Treves, A., Human and Ecological Dimensions of Conservation Controversy (book review), 1164-1165

Treves, A., Naughton-Treves, L., Harper, E.K., Mladenoff, D.J., Rose, R.A., Sickley, T.A., Wydeven, A.P., Predicting Human-Carnivore Conflict: a Spatial Model Derived from 25 Years of Data on Wolf Predation on Livestock, 114-125

Trombulak, S.C., Omland, K.S., Robinson, J.A., Lusk, J.J., Fleischner, T.L., Brown, G., Domroese, M., Principles of Conservation Biology: Recommended Guidelines for Conservation Literacy from the Education Committee of the Society for Conservation Biology, 1180-1190

Tucker, M.E., Scanning the Horizon for Hope, 299-300

Tweed, E.I. See Foster, I.T. Tyre, A.J. See Tenhumberg, B.

Ueta, M. See Higuchi, H.

Uthicke, S., Welch, D., Benzie, J.A.H., Slow Growth and Lack of Recovery in Overfished Holothurians on the Great Barrier Reef: Evidence from DNA Fingerprints and Repeated Large-Scale Surveys, 1395-1404

Van Buskirk, J., Willi, Y., Enhancement of Farmland Biodiversity within Set-Aside Land, 987-994

Van Vuren, D.H. See Bakker, V.J.

Van Wensveen, L.M., Elegant Arguments (book review), 590-591

Van Wensveen, L.M. See also Cafaro, P.

Van Wilgen, B.W., Govender, N., Biggs, H.C., Ntsala, D., Funda, X.N., Response of Savanna Fire Regimes to Changing Fire-Management Policies in a Large African National Park, 1533-1540

Vance-Borland, K. See Lipow, S.R.

Veitch, D. See Nogales, M.

Vergeer, P., Sonderen, E., Ouberg, N.J., Introduction Strategies Put to the Test: Local Adaptation versus Heterosis, 812-821

Vernesi, C. See Bertorelle, G.

Villard, M-A., Pärt, T., Don't Put All Your Eggs in Real Nests: a Sequel to Faaborg,

Vincent, A.C.J. See Lourie, S.A.

Viñuela, J. See Bautista, L.M.

Vitek, B., Abandon Environmentalism for the Sake of the Revolution, 1463-1464 Vokou, D. See Kati, V.

Vucetich, J.A. See Lotts, K.C.

Waite, T.A. See Lotts, K.C.

Waller, D.M. See Rooney, T.P.

WallisDeVries, M.E., A Quantitative Conservation Approach for the Endangered Butterfly Maculinea alcon, 489-499

Waltert, M., Mardiastuti, A., Mühlenberg, M., Effects of Land Use on Bird Species Richness in Sulawesi, Indonesia, 1339-1346

Wang, J., Application of the One-Migrant-per-Generation Rule to Conservation and Management, 332-343

Wang, J., Liu, H., Hu, H., Gao, L., Participatory Approach for Rapid Assessment of Plant Diversity through a Folk Classification System in a Tropical Rainforest: Case Study in Xishuangbanna, China, 1139-1142

Wang, X. See Renken, R.B.

Ward, M.P., Schlossberg, S., Conspecific Attraction and the Conservation of Territorial Songbirds, 519-525

Warman, L.D., Sinclair, A.R.E., Scudder, G.G.E., Klinkenberg, B., Pressey, R.L., Sensitivity of Systematic Reserve Selection to Decisions about Scale, Biological Data, and Targets: Case Study from Southern British Columbia, 655-666

Weber, B., The Arrogance of America's Designer Ark (editorial), 1-3

Webster, E.M. See Rothley, K.D.

Wehausen, J.D. See Epps, C.W.

Welch, D. See Uthicke, S. Wemmer, C. See Miller, B.

Wennerberg, L. See Haig, S.M.

Wickham, J.D. See Cloyd, E.T.

Wickramasinghe, L.P., Harris, S., Jones, G., Jennings, N.V., Abundance and Species Richness of Nocturnal Insects on Organic and Conventional Farms: Effects of Agricultural Intensification on Bat Foraging, 1283-1292

Wiegmann, S.M. See Rooney, T.P.

Wiener, J.B. See Saterson, K.A.

Wikramanayake, E., McKnight, M., Dinerstein, E., Joshi, A., Gurung, B, Smith, D., Designing a Conservation Landscape for Tigers in Human-Dominated Environments, 839-844

Wilcove, D.S., Lee, J., Using Economic and Regulatory Incentives to Restore Endangered Species: Lessons Learned from Three New Programs, 639-645

Wildt, D. See Miller, B.

Willi, Y. See Van Buskirk, J.

Williams, C.D. See Dellasala, D.A.

Williams, J.E., Dellasala, D.A., Wildfire and Conservtation in the Western United States: Introduction, 872-873

Williams, J.E. See also Dellasala, D.A.; Dombeck, M.P.

Williams, T.D. See Peery, M.Z.

Winner, L., Science Policy for True Believers, 866

Wood, B. See Nogales, M.

Wood, C.A. See Dombeck, M.P. Woodworth, B.L. See Foster, J.T.

Wydeven, A.P. See Treves, A.

Yahner, R.H., Smith, T., Smith, P.P., Lowry H. P.P., Timberlake, J., Golding, J.S., The Work of Taxonomy (letter), 7-8

Yoshikawa, T. See Asoh, K.

Youngblood, A. See Perry, D.A.

Zaccanti, F. See Goffredo, S.

Zhou, Z., Jiang, Z., International Trade Status and Crisis for Snake Species in China, 1386-1394